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NATIONAL INCOME AND PRODUCT ACCOUNTS C SECOND QUARTER 2004 GDP (ADVANCE) C REVISED ESTIMATES: 2001 THROUGH FIRST QUARTER 2004

Real gross domestic product -- the output of goods and services produced by labor and property located in the United States -- increased at an annual rate of 3.0 percent in the second quarter of 2004, according to advance estimates released by the Bureau of Economic Analysis. In the first quarter, real GDP increased 4.5 percent (revised).

The Bureau emphasized that the second-quarter "advance" estimates are based on source data that are incomplete or subject to further revision by the source agency (see the box on page 3). The second-quarter "preliminary" estimates, based on more comprehensive data, will be released on August 27, 2004

The estimates released today reflect revisions in the national income and product accounts (NIPAs) beginning with the first quarter of 2001. Revisions are usually made each July to incorporate source data that are more complete, more detailed, and otherwise more consistent than previously available. This release includes the revised quarterly estimates of GDP, corporate profits, and personal income and provides an overview of the effects of the revision.

The August 2004 <u>Survey of Current Business</u> will contain NIPA tables and an article describing the revisions. The revised estimates will be available from BEA's Web site (see page 7).

NOTE.--Quarterly estimates are expressed at seasonally adjusted annual rates, unless otherwise specified. Quarter-to-quarter dollar changes are differences between these published estimates. Percent changes are calculated from unrounded data and annualized. "Real" estimates are in chained (2000) dollars. Price indexes are chain-type measures.

This news release is available on BEA's Web site at <www.bea.gov/bea/rels.htm>.

The major contributors to the increase in real GDP in the second quarter were exports, residential fixed investment, equipment and software, personal consumption expenditures (PCE), government spending, and private inventory investment. Imports, which are a subtraction in the calculation of GDP, increased.

The deceleration in real GDP growth in the second quarter primarily reflected a sharp deceleration in PCE and a deceleration in private inventory investment that were partly offset by accelerations in exports and in residential fixed investment.

Final sales of computers contributed 0.04 percentage point to the second-quarter change in real GDP; the contribution to the first-quarter change was 0.00 percentage point. Motor vehicle output subtracted 1.01 percentage points from the second-quarter change in real GDP after contributing 0.30 percentage point to the first-quarter change.

The price index for gross domestic purchases, which measures prices paid by U.S. residents, increased 3.5 percent in the second quarter, compared with an increase of 3.4 percent in the first. Excluding food and energy prices, the price index for gross domestic purchases increased 2.4 percent in the second quarter, compared with an increase of 2.5 percent in the first.

<u>Real personal consumption expenditures</u> increased 1.0 percent in the second quarter, compared with an increase of 4.1 percent in the first. Durable goods purchases decreased 2.5 percent, in contrast to an increase of 2.2 percent. Nondurable goods decreased 0.1 percent, in contrast to an increase of 6.7 percent. Services expenditures increased 2.3 percent, compared with an increase of 3.3 percent.

Real nonresidential fixed investment increased 8.9 percent in the second quarter, compared with an increase of 4.2 percent in the first. Nonresidential structures increased 5.2 percent, in contrast to a decrease of 7.6 percent. Equipment and software increased 10.0 percent, compared with an increase of 8.0 percent. Real residential fixed investment increased 15.4 percent, compared with an increase of 5.0 percent.

<u>Real exports of goods and services</u> increased 13.2 percent in the second quarter, compared with an increase of 7.3 percent in the first. <u>Real imports of goods and services</u> increased 9.3 percent, compared with an increase of 10.6 percent.

Real federal government consumption expenditures and gross investment increased 2.7 percent in the second quarter, compared with an increase of 7.1 percent in the first. National defense increased 1.9 percent, compared with an increase of 10.6 percent. Nondefense increased 4.3 percent, compared with an increase of 0.2 percent. Real state and local government consumption expenditures and gross investment increased 2.1 percent, compared with no change in the first.

The <u>real change in private inventories</u> added 0.28 percentage point to the second-quarter change in real GDP, after adding 1.17 percentage points to the first-quarter change. Private businesses increased inventories \$47.5 billion in the second quarter, following increases of \$40.0 billion in the first and \$8.6 billion in the fourth quarter of 2003.

<u>Real final sales of domestic product</u> -- GDP less change in private inventories -- increased 2.8 percent in the second quarter, compared with an increase of 3.3 percent in the first.

Gross domestic purchases

Real gross domestic purchases -- purchases by U.S. residents of goods and services wherever produced -- increased 3.0 percent in the second quarter, compared with an increase of 5.0 percent in the first

Disposition of personal income

Current-dollar personal income increased \$149.4 billion (6.5 percent) in the second quarter, compared with an increase of \$135.4 billion (5.9 percent) in the first. Personal current taxes increased \$19.9 billion, compared with an increase of \$1.0 billion.

Disposable personal income increased \$129.5 billion in the second quarter, compared with an increase of \$134.5 billion in the first. Real disposable personal income increased 2.9 percent, compared with an increase of 3.2 percent.

Personal outlays increased \$90.9 billion (4.4 percent) in the second quarter, compared with an increase of \$142.2 billion (7.1 percent) in the first. Personal saving -- disposable personal income less personal outlays -- was \$142.0 billion in the second quarter, compared with \$103.4 billion in the first. The personal saving rate -- saving as a percentage of disposable personal income -- increased from 1.2 percent in the first quarter to 1.7 percent in the second.

Current-dollar GDP

Current-dollar GDP – the market value of the nation's output of goods and services -- increased 6.3 percent, or \$176.7 billion, in the second quarter to a level of \$11,649.3 billion. In the first quarter, current-dollar GDP increased 7.4 percent, or \$201.7 billion.

Information on the assumptions used for unavailable source data is provided in a technical note that is posted with the news release on BEA's Web site. Within a few days after the release, a detailed "Key Source Data and Assumptions" file is posted on the Web site. In the middle of each month, an analysis of the current quarterly estimates of GDP and related series is made available on the Web site; click on Survey of Current Business, "Business Situation."

Revision of the National Income and Product Accounts

The revised estimates, which begin with 2001, reflect the results of the regular annual revision of the national income and product accounts (NIPAs). These revisions, usually made each July, incorporate newly available and more comprehensive source data, as well as improved estimating methodologies. Because of the additional data shown, tables 3, 11, and 12 are each divided into two separate tables -- 3A and 3B, 11A and 11B, and 12A and 12B.

There are also a number of special tables that compare the revised and previously published estimates for selected periods: Table 1A shows the percent change in real GDP and related measures; table 1B shows revisions to current-dollar GDP, to national income, and to disposition of personal income; table 2A shows contributions to the percent change in real GDP; table 4A shows the percent change in the chain-type price indexes for GDP and related measures; and table 12C shows revisions to corporate profits by industry.

This section of the release discusses the highlights of the revisions and describes their sources.

Summary of major revisions

- From 2000 to 2003, real GDP grew at an average annual rate of 1.9 percent, the same as in the previously published estimates. The average annual rate of growth of real GDP from 2000:IV to 2004:I is unchanged at 2.5 percent. Revisions to year-to-year growth rates were small.
- The 2001 downturn and the subsequent recovery are both milder than previously estimated. In the previously published estimates, real GDP peaked in the fourth quarter of 2000 and then decreased in each of the next three quarters; in the revised estimates, real GDP decreased in the first quarter of 2001 but increased in the second -- to a level higher than in the fourth quarter of 2000 -- before decreasing again in the third quarter. From the fourth quarter of 2000 to the third quarter of 2001, the revised estimates show that real GDP decreased at an annual rate of 0.2 percent; the previously published estimates showed a decrease of 0.7 percent. From the third quarter of 2001 to the first quarter of 2004, the revised estimates show that real GDP increased at an average annual rate of 3.3 percent; the previously published estimates showed an average increase of 3.4 percent.
- The decline in real GDP from the second quarter of 2001 to the third quarter of 2001 is 0.4 percent (not at an annual rate). The total decline in the previously published estimates from the previous peak in the fourth quarter of 2000 to the third quarter of 2001 had been 0.5 percent (not at an annual rate).
- The largest quarterly revisions to the percent change in real GDP were for the second quarter of 2001 (from -0.6 percent to + 1.2 percent), for the first quarter of 2002 (from 4.7 percent to 3.4 percent), and for the second quarter of 2003 (from 3.1 percent to 4.1 percent). For the 13 quarters from 2001:I to 2004:I the average revision (without regard to sign) was 0.6 percentage point.
- The average annual rate of growth of real disposable personal income from 2000 to 2003 was revised from 2.7 percent to 2.4 percent.

Revisions to 2001-2003 estimates

The percent change from the preceding year in real GDP was revised up from 0.5 percent to 0.8 percent for 2001, was revised down from 2.2 percent to 1.9 percent for 2002, and was revised down from 3.1 percent to 3.0 percent for 2003.

For 2001, the largest contributor to the upward revision to real GDP growth was state and local consumption expenditures and gross investment, but most other components also contributed. For 2002, the largest contributors to the downward revision were fixed investment in equipment and software, personal consumption expenditures (PCE) for services, and PCE for nondurable goods; the contributions of these components were partly offset by an upward revision to state and local consumption expenditures and gross investment. For 2003, the slight downward revision was attributable to generally small and mostly offsetting revisions to many components.

The <u>percent change from fourth quarter to fourth quarter in real GDP</u> was revised up from 0.0 percent to 0.2 percent for 2001, was revised down from 2.8 percent to 2.3 percent for 2002, and was revised up from 4.3 percent to 4.4 percent for 2003.

The percent change from the preceding year in the <u>price index for gross domestic purchases</u> was unrevised at 2.0 percent for 2001, was revised up from 1.4 percent to 1.5 percent for 2002, and was revised up from 1.9 percent to 2.0 percent for 2003. For the quarters of 2001 to 2003, the percent change in the price index was revised up for eight quarters, was revised down for one quarter (0.1 percentage point for the third quarter of 2003), and was unchanged for three quarters; the largest upward revision was 0.3 percentage point (first quarter of 2003).

Current-dollar GDP was revised up \$27.2 billion, or 0.3 percent, for 2001; was revised up \$6.2 billion, or 0.1 percent, for 2002; and was revised up \$16.1 billion, or 0.1 percent, for 2003. The percent change from the preceding year was revised up from 2.9 percent to 3.2 percent for 2001, was revised down from 3.8 percent to 3.5 percent for 2002, and was revised up from 4.8 percent to 4.9 percent for 2003. Current-dollar GNP (GDP plus net income receipts from the rest of the world) was revised up \$35.7 billion, or 0.4 percent, for 2001; was revised up \$11.8 billion, or 0.1 percent, for 2002; and was revised up \$27.6 billion, or 0.3 percent, for 2003. Net income receipts was revised up for all 3 years: \$8.4 billion for 2001, \$5.6 billion for 2002, and \$11.4 billion for 2003. The revisions to net income receipts -- which affect GNP, national income, corporate profits, net interest and miscellaneous payments, and personal interest income -- stem from the revisions to BEA's international transactions accounts (ITAs) that were released in June. Although the revisions to the ITAs extended back to 1989, the revisions prior to 2001 are not incorporated into the NIPA's at this time. (An article describing the revisions to the ITAs was published in the July 2004 issue of the Survey of Current Business.)

<u>National income</u> was revised down \$1.4 billion, or less than 0.1 percent, for 2001; was revised down \$65.4 billion, or 0.7 percent, for 2002; and was revised down \$28.2 billion, or 0.3 percent, for 2003. For both 2002 and 2003, downward revisions to net interest and miscellaneous payments, to corporate profits, to nonfarm proprietors' income, and to business current transfer payments (net) more than offset upward revisions to supplements to wages and salaries.

<u>Corporate profits</u> from current production -- profits before tax with inventory valuation and capital consumption adjustments -- was revised down for all 3 years: \$3.1 billion, or 0.4 percent, for 2001; \$29.6 billion, or 3.3 percent, for 2002; and \$48.8 billion, or 4.6 percent, for 2003. For all 3 years, downward revisions to the capital consumption adjustment more than offset upward revisions to profits before tax. For all 3 years, downward revisions to profits of domestic nonfinancial corporations more than offset upward revisions to profits of domestic financial corporations and to profits from the rest of the world.

<u>Personal income</u> was revised up \$11.0 billion, or 0.1 percent, for 2001; was revised down \$31.4 billion, or 0.4 percent, for 2002; and was revised down \$46.2 billion, or 0.5 percent, for 2003. For 2001, upward revisions to personal interest income and to nonfarm proprietors' income more than offset a downward revision to farm proprietors' income. For 2002 and 2003, downward revisions to personal income receipts on assets, to nonfarm proprietors' income, and to personal current transfer receipts more than offset upward revisions to supplements to wages and salaries.

<u>Disposable personal income</u> (DPI) (personal income less personal current taxes) was revised up \$17.4 billion, or 0.2 percent, for 2001; was revised down \$29.5 billion, or 0.4 percent, for 2002; and was revised down \$56.6 billion, or 0.7 percent, for 2003. The revisions were roughly similar to those to personal income, reflecting relatively small revisions to personal current taxes. Personal current taxes was revised down \$6.4 billion for 2001, was revised down \$1.9 billion for 2002, and was revised up \$10.5 billion for 2003. The percent change from the preceding year in real DPI was revised up from 1.8 percent to 1.9 percent for 2001, was revised down from 3.8 percent to 3.1 percent for 2002, and was revised down from 2.7 percent to 2.3 percent for 2003.

Personal outlays was revised up \$12.3 billion for 2001, was revised down \$5.5 billion for 2002, and was revised up \$6.3 billion for 2003. Revisions to PCE accounted for most of the 2001 revision and more than accounted for the 2002 revision. The 2003 revision was accounted for by revisions to PCE and to personal current transfer payments. The personal saving rate (personal saving as a percentage of DPI) was revised up from 1.7 percent to 1.8 percent for 2001, was revised down from 2.3 percent to 2.0 percent for 2002, and was revised down from 2.1 percent to 1.4 percent for 2003.

The <u>statistical discrepancy</u> is current-dollar GDP less current-dollar gross domestic income (GDI). It arises because most components of GDP and of GDI are estimated independently. GDP measures final expenditures -- the sum of consumer spending, private investment, net exports, and government spending. GDI measures the incomes earned in the production of GDP. In concept, GDP is equal to GDI. In practice, they differ because they are estimated using less than perfectly consistent source data.

As a result of the annual revision, the statistical discrepancy as a percentage of GDP was revised from -1.1 percent to -0.9 percent for 2001, from -0.7 percent to -0.1 percent for 2002, and from +0.1 percent to +0.2 percent for 2003. The revisions to the discrepancy for 2001 and 2003 reflected larger upward revisions to GDP than to GDI. For 2002, the revision to the discrepancy mainly reflected a downward revision to GDI.

New source data

The annual revision incorporated data from the following major federal statistical sources: Preliminary results from the 2002 Economic Census; Census Bureau annual surveys of merchant wholesale trade and of retail trade for 2002 and revised monthly indicators for 2001-2003 of merchant wholesale trade and of retail trade; Census Bureau annual surveys of services for 2002 (revised) and 2003 (preliminary), and of state and local governments for 2001 (revised) and 2002 (preliminary); Census Bureau monthly survey of construction put-in-place for 2001-2003 (revised); federal government budget data for fiscal years 2003 and 2004; Internal Revenue Service tabulations of tax returns for corporations for 2001 (revised) and 2002 (preliminary) and for sole proprietorships and partnerships for 2002; Bureau of Labor Statistics quarterly census of employment and wages for 2003 (revised); Department of Agriculture farm statistics for 2001-2003; and BEA's ITAs for 2001-2003 (revised). A table showing the major current-dollar revisions and their sources for each component of GDP, national income, and personal income will be published in the August 2004 issue of the Survey of Current Business.

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Summary BEA estimates are available on recorded messages at the time of public release at the following telephone numbers:

| (202) | 606-5306 | Gross domestic product |
|-------|----------|---------------------------------|
| | 606-5303 | Personal income and outlays |
| (202) | 606-5362 | U.S. international transactions |

Most of BEA's estimates and analyses are published in the <u>Survey of Current Business</u>, BEA's monthly journal. Subscriptions and single copies of the printed <u>Survey</u> are for sale by the Superintendent of Documents, U.S. Government Printing Office. Internet: <bookstore.gpo.gov>; phone: 202-512-1800; fax: 202-512-2250; mail: Stop SSOP, Washington, DC 20402-0001.

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Next release -- August 27, 2004, at 8:30 A.M. EDT for: Gross Domestic Product: Second Quarter 2004 (Preliminary) Corporate Profits: Second Quarter 2004

Comparisons of Revisions to GDP

Quarterly estimates of GDP are released on the following schedule: "Advance" estimates, based on source data that are incomplete or subject to further revision by the source agency, are released near the end of the first month after the end of the quarter; as more detailed and more comprehensive data become available, "preliminary" and "final" estimates are released near the end of the second and third months, respectively. The "latest" estimates reflect the results of both annual and comprehensive revisions.

Annual revisions are usually carried out each summer and cover the quarters of the most recent calendar year and of the 2 preceding years. Comprehensive (or benchmark) revisions are carried out at about 5-year intervals and incorporate definitional and classificational changes that update the accounts to portray more accurately the evolving U.S. economy and statistical changes that update the accounts to reflect the introduction of new and improved methodologies and the incorporation of newly available and revised source data.

The table below shows comparisons of the revisions between quarterly percent changes of GDP for the different vintages of the estimates. These comparisons can be used to assess the likely size of future revisions. For example, two-thirds of the revisions between the quarterly change in the advance estimate of real GDP and that in the final estimate were within a range of -0.6 to +0.9 percentage point. Thus, based on past history, the second-quarter change in real GDP now estimated at 3.0 percent at an annual rate, is not likely to be revised below 2.4 percent or above 3.9 percent in the next two releases.

Revisions Between Quarterly Percent Changes of GDP: Vintage Comparisons[Annual rates]

| | | Ra | nge |
|--|--------------------------------------|--|--|
| Vintages compared | Average without regard to sign | Two-thirds of revisions | Nine-tenths of revisions |
| | Current-dollar G | <u>DP</u> | |
| Advance to preliminary Advance to final Preliminary to final Advance to latest Preliminary to latest Final to latest | 0.6 .7 .3 1.3 1.2 1.2 | -0.5 to 0.8 6 to 1.0 3 to .4 -1.0 to 1.7 9 to 1.6 -1.0 to 1.7 | -0.9 to 1.4 -1.0 to 1.6 6 to .7 -1.9 to 3.4 -1.8 to 2.6 -2.2 to 2.6 |
| Advance to preliminary Advance to final Preliminary to final Advance to latest Preliminary to latest Final to latest | 0.5 .6 .3 1.4 1.3 1.4 | -0.5 to 0.7 6 to .9 3 to .4 -1.1 to 2.0 -1.0 to 1.9 -1.2 to 2.0 | -0.9 to 1.2 -1.0 to 1.3 5 to .6 -2.2 to 3.3 -2.0 to 2.9 -2.6 to 3.1 |

NOTE.--These comparisons are based on the period from 1978 through 2002 for the first three comparisons in each group and on the period from 1978 through 2000 for the last three comparisons in each group.

Table 1.—Real Gross Domestic Product and Related Measures: Percent Change From Preceding Period

| | | | | | | | | | | Seaso | nally ad | usted a | t annual | rates | | | | | |
|---|--|--|--|---|---|--|---|---|--|--|---|--|---|--|--|--|--|--|--|
| | 2000 | 2001 | 2002 | 2003 | 2000 | | 20 | 01 | | | 20 | 02 | | | 20 | 03 | | 20 | 04 |
| | | | | | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II |
| Gross domestic product (GDP) | 3.7 | 0.8 | 1.9 | 3.0 | 2.1 | -0.5 | 1.2 | -1.4 | 1.6 | 3.4 | 2.4 | 2.6 | 0.7 | 1.9 | 4.1 | 7.4 | 4.2 | 4.5 | 3.0 |
| Personal consumption expenditures Durable goods Nondurable goods Services | 4.7 7.3 3.8 4.5 | 2.5 4.3 2.0 2.4 | 3.1 6.5 2.6 2.6 | 3.3 7.4 3.7 2.2 | 3.4 .7 3.7 3.9 | 1.7 6.7 .5 1.1 | 1.0 3 1 1.8 | 1.8 3.1 2.4 1.2 | 7.0 37.4 4.9 2.3 | 1.8 -8.5 3.8 3.3 | 2.8 4.4 .8 3.5 | 2.9 14.0 6 2.4 | 2.5 -2.4 5.3 2.2 | 2.7 1 5.0 2.1 | 3.9 20.6 1.6 1.8 | 5.0 16.5 6.9 1.9 | 3.6 3.9 5.1 2.8 | 4.1 2.2 6.7 3.3 | 1.0 -2.5 1 2.3 |
| Gross private domestic investment Fixed investment Nonresidential Structures Equipment and software Residential Change in private inventories | 5.7 6.5 8.7 6.8 9.4 .8 | -7.9 -3.0 -4.2 -2.3 -4.9 .4 | -2.4 -4.9 -8.9 -17.8 -5.5 4.8 | 4.4 5.1 3.3 -5.6 6.4 8.8 | -2.3 .7 .9 1.2 .8 .4 | -13.6 -2.6 -4.2 -8.3 -2.8 2.2 | -7.6 -8.7 -13.6 -4.0 -16.9 5.6 | -10.5 -4.5 -6.8 6.0 -11.4 1.8 | -22.7 -10.6 -13.3 -33.2 -4.2 -3.7 | 16.8 -4.3 -9.7 -18.5 -6.3 9.3 | .3 -3.5 -9.6 -22.6 -4.5 11.3 | 4.1 .2 -1.1 -16.0 4.6 2.8 | 5 8 -3.2 -6.6 -2.0 4.2 | 8 2.4 1 -13.0 4.5 7.5 | 3.5 10.9 11.8 14.5 11.0 9.1 | 22.4 18.0 15.7 -1.3 21.7 22.4 | 13.9 10.5 11.0 7.9 12.0 9.6 | 12.3 4.5 4.2 -7.6 8.0 5.0 | 12.8 11.1 8.9 5.2 10.0 15.4 |
| Net exports of goods and services Exports Goods Services Imports Goods Services Services | 8.7 11.2 2.9 13.1 13.5 11.1 | -5.4 -6.1 -3.7 -2.7 -3.2 -3.2 | -2.3 -4.1 1.8 3.4 3.7 1.9 | 1.9 2.2 1.4 4.4 4.7 3.1 | -2.7 -5.4 4.4 -1.6 -1.6 -1.9 | -5.3 -5.4 -5.0 -3.7 -3.4 -5.0 | -12.7 -17.1 7 -12.6 -16.9 12.8 | -18.2 -20.0 -13.7 -10.3 -8.6 -18.3 | -10.8 -8.8 -15.3 -3.4 -2.0 -10.4 | 4.7 -1.9 21.7 12.5 10.1 24.7 | 11.0 14.0 4.5 11.4 15.3 -5.8 | 3.1 2.9 3.5 5.4 5.9 2.8 | -4.2 -10.2 10.5 9.6 8.2 16.6 | -1.5 4.0 -12.7 -2.0 -1.8 -2.6 | -1.6 8 -3.4 2.5 5.1 -9.4 | 11.3 10.1 14.1 2.8 0 17.9 | 17.5 16.1 20.6 17.1 18.4 11.1 | 7.3 9.1 3.4 10.6 12.7 1.2 | 13.2 14.6 10.0 9.3 8.7 12.7 |
| Government consumption expenditures and gross investment Federal National defense Nondefense State and local | 2.1 .9 5 3.5 2.7 | 3.4 3.9 3.9 3.9 3.2 | 4.4 7.5 7.7 7.1 2.8 | 2.8 6.6 9.0 2.4 .7 | 1.3 -1.0 1.7 -5.7 2.5 | 5.3 8.1 7.0 10.1 4.0 | 7.9 9.1 4.3 18.0 7.2 | -1.5 0 2.4 -3.9 -2.3 | 8.5 8.8 12.5 2.3 8.4 | 4.7 8.2 5.8 12.6 2.9 | 4.4 12.8 11.5 15.0 .3 | 2.1 2.9 3.4 1.9 1.7 | 4.0 9.1 13.5 1.6 1.4 | .2 .3 -2.7 6.2 .1 | 7.2 22.1 38.4 -3.94 | .1 -3.3 -7.7 5.8 2.2 | 1.6 4.8 11.6 -7.5 1 | 2.5 7.1 10.6 .2 0 | 2.3 2.7 1.9 4.3 2.1 |
| Addenda: Final sales of domestic product Gross domestic purchases Final sales to domestic purchasers Gross national product (GNP) Disposable personal income | 3.8 4.4 4.5 3.7 4.8 | 1.6 .9 1.8 .8 1.9 | 1.4 2.5 2.1 1.7 3.1 | 3.1 3.3 3.4 3.3 2.3 | 2.6 2.1 2.6 3.0 | 1.6 4 1.5 -1.1 1.3 | 1.0 .7 .5 1.5 –1.7 | 4 8 .2 -2.5 11.5 | 3.8 2.2 4.3 3.9 –5.6 | .3 4.4 1.4 1.4 10.8 | 1.8 2.8 2.2 2.1 2.7 | 2.0 2.9 2.4 3.0 –1.7 | .7 2.4 2.3 1.4 | 2.4 1.7 2.2 1.7 1.8 | 5.2 4.4 5.4 4.4 4.3 | 6.8 6.4 5.9 7.6 8.2 | 3.7 4.7 4.2 5.5 1.4 | 3.3 5.0 3.9 3.9 3.2 | 2.8 3.0 2.7 |
| Current-dollar measures: GDP Final sales of domestic product Gross domestic purchases Final sales to domestic purchasers GNP Disposable personal income | 5.9 6.1 7.0 7.2 6.0 7.5 | 3.2 4.1 2.9 3.8 3.2 4.1 | 3.5 3.1 4.0 3.6 3.4 4.6 | 4.9 5.1 5.4 5.5 5.2 4.2 | 3.8 4.5 3.7 4.4 4.7 2.4 | 2.8 4.9 2.2 4.3 2.1 4.6 | 4.4 4.2 3.0 2.8 4.6 | .2 1.2 .2 1.2 8 12.1 | 3.6 5.5 3.1 4.9 6.0 –5.0 | 4.5 1.7 5.3 2.6 2.4 11.8 | 4.2 3.3 5.6 4.7 3.9 5.7 | 3.9 3.7 4.4 4.2 4.3 | 2.7 2.7 4.3 4.3 3.4 1.5 | 4.9 5.3 5.7 6.0 4.6 5.1 | 5.3 6.3 4.8 5.8 5.6 5.0 | 8.8 8.4 8.1 7.7 9.0 9.9 | 5.7 5.4 5.9 5.7 7.0 2.6 | 7.4 6.1 8.6 7.4 6.8 6.6 | 6.3 6.0 6.5 6.2 |

Table 1A.—Real Gross Domestic Product and Related Measures: Percent Change From Preceding Period [Percent]

| | | | | | | | | | Se | asonally | adjuste | d at an | nual rate | es | | | | |
|--|-------------------|------------------|---------------|-------------------|----------------|------------------|---------------|---------------------|----------------|-------------------|-------------------|----------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| | 2000 | 2001 | 2002 | 2003 | 2000 | | 20 | 01 | | | 20 | 02 | | | 20 | 03 | | 2004 |
| | | | | | IV | I | II | III | IV | Ι | II | III | IV | I | II | III | IV | I |
| Gross domestic product (GDP) Previously published | 3.7 3.7 | 0.8 .5 | 1.9 2.2 | 3.0 3.1 | 2.1 2.1 | -0.5 2 | 1.2 6 | -1.4 -1.3 | 1.6 2.0 | 3.4 4.7 | 2.4 1.9 | 2.6 3.4 | 0.7 1.3 | 1.9 2.0 | 4.1 3.1 | 7.4 8.2 | 4.2 4.1 | 4.5 3.9 |
| Personal consumption expenditures | | 2.5 | 3.1 | 3.3 | 3.4 | 1.7 | 1.0 | 1.8 | 7.0 | 1.8 | 2.8 | 2.9 | 2.5 | 2.7 | 3.9 | 5.0 | 3.6 | 4.1 |
| Previously published | 4.7 | 2.5 | 3.4 | 3.1 | 3.4 | .5 | 2.3 | 1.9 | 6.2 | 4.1 | 2.6 | 2.0 | 2.2 | 2.5 | 3.3 | 6.9 | 3.2 | 3.8 |
| Durable goods | | 4.3 | 6.5 | 7.4 | .7 | 6.7 | 3 | 3.1 | 37.4 | -8.5 | 4.4 | 14.0 | -2.4 | 1 | 20.6 | 16.5 | 3.9 | 2.2 |
| Previously published Nondurable goods | | 4.1 | 6.5 2.6 | 7.4 3.7 | .7 3.7 | 1.7 .5 | 9.8 1 | .7 2.4 | 27.3 4.9 | 1.6 3.8 | .5 .8 | 5.0 6 | .3 5.3 | .5 5.0 | 17.7 1.6 | 28.0 6.9 | .7 5.1 | -3.7 6.7 |
| Previously published | | 1.9 | 3.0 | 3.8 | 3.7 | .4 | -1.1 | 2.9 | 4.7 | 6.1 | .4 | .2 | 4.6 | 5.7 | 1.2 | 7.3 | 5.4 | 6.9 |
| Services | 4.5 | 2.4 | 2.6 | 2.2 | 3.9 | 1.1 | 1.8 | 1.2 | 2.3 | 3.3 | 3.5 | 2.4 | 2.2 | 2.1 | 1.8 | 1.9 | 2.8 | 3.3 |
| Previously published | 1 | 2.4 | 3.0 | 2.0 | 3.9 | .3 | 2.4 | 1.6 | 2.8 | 3.8 | 4.1 | 2.2 | 1.5 | 1.5 | 1.7 | 2.8 | 2.8 | 3.9 |
| Gross private domestic investment | | -7.9 | -2.4 | 4.4 | -2.3 | -13.6 | -7.6 | -10.5 | -22.7 | 16.8 | .3 | 4.1 | 5 | 8 | 3.5 | 22.4 | 13.9 | 12.3 |
| Previously published | 5.7 6.5 | -8.4 -3.0 | -1.2 -4.9 | 4.2 5.1 | -2.3 .7 | -11.1 -2.6 | -16.4 -8.7 | -8.5 -4.5 | -17.7 -10.6 | 11.1 -4.3 | 4.6 -3.5 | 11.4 | 6 8 | -3.5 2.4 | 4.7 10.9 | 14.8 18.0 | 14.9 10.5 | 9.4 4.5 |
| Fixed investment Previously published | | -3.2 | -3.7 | 4.4 | .7 | -2.7 | -0.7 -9.2 | -5.2 | -10.8 | -2.5 | -3.5 | .6 | 2.1 | 1.1 | 6.1 | 15.8 | 9.9 | 5.0 |
| Nonresidential | | -4.2 | -8.9 | 3.3 | .9 | -4.2 | -13.6 | -6.8 | -13.3 | -9.7 | -9.6 | -1.1 | -3.2 | 1 | 11.8 | 15.7 | 11.0 | 4.2 |
| Previously published | 8.7 | -4.5 | -7.2 | 3.0 | .9 | -4.5 | -13.6 | -8.4 | -14.0 | -7.0 | -3.0 | -1.1 | 1 | 6 | 7.0 | 12.8 | 10.9 | 5.3 |
| Structures | | -2.3 | -17.8 | -5.6 | 1.2 | -8.3 | -4.0 | 6.0 | -33.2 | -18.5 | -22.6 | -16.0 | -6.6 | -13.0 | 14.5 | -1.3 | 7.9 | -7.6 |
| Previously published Equipment and software | | -2.5 -4.9 | -18.4 -5.5 | -4.6 6.4 | 1.2 .8 | -5.9 -2.8 | -5.6 -16.9 | 2.2 | -35.3 -4.2 | -23.9 -6.3 | -14.5 -4.5 | -14.6 4.6 | -5.6 -2.0 | -4.0 4.5 | 3.9 11.0 | -1.8 21.7 | -1.4 12.0 | -7.4 8.0 |
| Previously published | 1 | -5.2 | -2.8 | 5.5 | .8 | -4.0 | -16.4 | -12.2 | -4.1 | 2 | 1.2 | 3.7 | 1.7 | .5 | 8.0 | 17.6 | 14.9 | 9.2 |
| Residential | .8 | .4 | 4.8 | 8.8 | .4 | 2.2 | 5.6 | 1.8 | -3.7 | 9.3 | 11.3 | 2.8 | 4.2 | 7.5 | 9.1 | 22.4 | 9.6 | 5.0 |
| Previously published | | .4 | 4.9 | 7.5 | .4 | 2.6 | 3.7 | 3.1 | -2.5 | 8.7 | 8.9 | 4.2 | 6.8 | 4.5 | 4.5 | 21.9 | 7.9 | 4.6 |
| Change in private inventories | 1 | | | | | | | | | | | | | | | | | |
| Net exports of goods and services | | -5.4 | -2.3 | 1.9 | -2.7 | -5.3 | -12.7 | -18.2 | -10.8 | 4.7 | 11.0 | 3.1 | -4.2 | -1.5 | -1.6 | 11.3 | 17.5 | 7.3 |
| ExportsPreviously published | | -5.2 | -2.3 | 2.0 | -2.7 -2.7 | -3.3 -4.5 | -13.4 | -17.7 | -9.8 | 4.7 | 8.7 | 4.3 | -3.7 | -2.0 | -1.1 | 9.9 | 20.5 | 7.5 |
| Goods | | -6.1 | -4.1 | 2.2 | -5.4 | -5.4 | -17.1 | -20.0 | -8.8 | -1.9 | 14.0 | 2.9 | -10.2 | 4.0 | 8 | 10.1 | 16.1 | 9.1 |
| Previously published | | -6.1 | -4.0 | 1.9 | -5.4 | -5.4 | -18.1 | -18.9 | -7.6 | -2.6 | 12.0 | 4.3 | -9.1 | 1.9 | -1.7 | 8.6 | 21.3 | 9.4 |
| Services | | -3.7 -3.1 | 1.8 | 1.4 2.3 | 4.4 4.4 | -5.0 -2.0 | 7 6 | -13.7 | -15.3 -15.0 | 21.7 22.8 | 4.5 1.6 | 3.5 4.5 | 10.5 9.4 | -12.7 -10.1 | -3.4 .2 | 14.1 12.7 | 20.6 18.9 | 3.4 |
| Previously published Imports | | -2.7 | 1.4 | 4.4 | -1.6 | -2.0 -3.7 | -12.6 | -14.7 -10.3 | -3.4 | 12.5 | 11.4 | 5.4 | 9.4 | -2.0 | 2.5 | 2.8 | 17.1 | 10.6 |
| Previously published | | -2.6 | 3.3 | 4.0 | -1.6 | -6.2 | -8.6 | -10.8 | -3.8 | 8.4 | 17.1 | 4.1 | 8.2 | -6.8 | 9.1 | .8 | 16.4 | 10.4 |
| Goods | | -3.2 | 3.7 | 4.7 | -1.6 | -3.4 | -16.9 | -8.6 | -2.0 | 10.1 | 15.3 | 5.9 | 8.2 | -1.8 | 5.1 | 0 | 18.4 | 12.7 |
| Previously published | 13.5 | -3.2 | 3.7 | 4.8 | -1.6 | -6.8 | -12.2 | -9.2 | -3.2 | 6.3 | 21.9 | 4.8 | 7.4 | -6.6 | 13.7 | -1.5 | 18.3 | 12.2 |
| Services Previously published | | 3 .4 | 1.9 1.4 | 3.1 1 | -1.9 -1.9 | -5.0 -3.1 | 12.8 12.5 | -18.3 -18.2 | -10.4 -6.9 | 24.7 19.2 | -5.8 -3.6 | 2.8 | 16.6 12.2 | -2.6 -7.5 | -9.4 -10.9 | 17.9 13.4 | 11.1 7.5 | 1.2 |
| Government consumption expenditures and gross | | | | | 1.7 | 0.1 | 12.0 | 10.2 | 0.7 | 17.2 | 0.0 | ., | 12.2 | 7.0 | 10.7 | 10.1 | 7.0 | |
| investment | 2.1 | 3.4 | 4.4 | 2.8 | 1.3 | 5.3 | 7.9 | -1.5 | 8.5 | 4.7 | 4.4 | 2.1 | 4.0 | .2 | 7.2 | .1 | 1.6 | 2.5 |
| Previously published | 2.1 | 2.8 | 3.8 | 3.3 | 1.3 | 5.8 | 5.8 | -4.1 | 7.4 | 4.6 | 4.0 | 2.5 | 7.1 | 4 | 7.4 | 1.8 | 1 | 3.0 |
| Federal | | 3.9 | 7.5 | 6.6 | -1.0 | 8.1 | 9.1 | 0 | 8.8 | 8.2 | 12.8 | 2.9 | 9.1 | .3 | 22.1 | -3.3 | 4.8 | 7.1 |
| Previously publishedNational defense | | 3.7 3.9 | 7.9 7.7 | 8.7 9.0 | -1.0 1.7 | 8.9 7.0 | 6.7 4.3 | 0 2.4 | 9.9 12.5 | 8.4 5.8 | 10.5 11.5 | 3.9 3.4 | 18.2 13.5 | 2 -2.7 | 23.5 38.4 | 1.2 -7.7 | .7 11.6 | 8.5 10.6 |
| Previously published | | 3.9 | 8.9 | 10.6 | 1.7 | 7.7 | 2.6 | 2.4 | 14.2 | 8.2 | 9.5 | 4.5 | 22.1 | -5.6 | 41.9 | -1.3 | 3.0 | 13.2 |
| Nondefense | 3.5 | 3.9 | 7.1 | 2.4 | -5.7 | 10.1 | 18.0 | -3.9 | 2.3 | 12.6 | 15.0 | 1.9 | 1.6 | 6.2 | -3.9 | 5.8 | -7.5 | .2 |
| Previously published | | 3.5 | 6.2 | 5.3 | -5.7 | 11.2 | 14.4 | -4.3 | 2.6 | 8.7 | 12.2 | 2.9 | 11.4 | 10.5 | -5.0 | 6.5 | -3.7 | 3 |
| State and local Previously published | | 3.2 2.2 | 2.8 1.8 | .7 .5 | 2.5 2.5 | 4.0 4.3 | 7.2 5.3 | -2.3 -6.1 | 8.4 6.1 | 2.9 2.7 | .3 .7 | 1.7 1.7 | 1.4 1.5 | .1 5 | 4 8 | 2.2 2.1 | 1 5 | 03 |
| Addenda: | | | 1.0 | | 2.0 | 1.0 | 0.0 | 0.1 | 0.1 | 2., | ., | , | 1.0 | | | 2.1 | .0 | |
| Final sales of domestic product | 3.8 | 1.6 | 1.4 | 3.1 | 2.6 | 1.6 | 1.0 | 4 | 3.8 | .3 | 1.8 | 2.0 | .7 | 2.4 | 5.2 | 6.8 | 3.7 | 3.3 |
| Previously published | 3.8 | 1.4 | 1.8 | 3.2 | 2.6 | 1.4 | .7 | 7 | 3.2 | 2.6 | 1.3 | 1.8 | 1.7 | 2.7 | 3.3 | 8.3 | 3.4 | 3.2 |
| Gross domestic purchases | 4.4 | .9 .7 | 2.5 | 3.3 | 2.1 | 4 | .7 | 8 | 2.2 | 4.4 | 2.8 | 2.9 | 2.4 | 1.7 | 4.4 | 6.4 | 4.7 | 5.0 |
| Previously publishedFinal sales to domestic purchasers | | 1.8 | 2.8 | 3.3 3.4 | 2.1 2.6 | 7 1.5 | 4 .5 | 8 .2 | 2.4 4.3 | 5.2 1.4 | 3.1 2.2 | 3.4 2.4 | 2.7 2.3 | 1.1 2.2 | 4.3 5.4 | 7.0 5.9 | 4.3 4.2 | 4.4 3.9 |
| Previously published | | 1.6 | 2.4 | 3.4 | 2.6 | .9 | .9 | 3 | 3.6 | 3.2 | 2.5 | 1.8 | 3.1 | 1.8 | 4.5 | 7.2 | 3.6 | 3.8 |
| Gross national product (GNP) | 3.7 | .8 | 1.7 | 3.3 | 3.0 | -1.1 | 1.5 | -2.5 | | 1.4 | 2.1 | 3.0 | 1.4 | 1.7 | 4.4 | 7.6 | 5.5 | 3.9 |
| Previously published | 3.7 | .5 | 2.1 | 3.3 | 3.0 | -1.3 | 6 | -1.9 | 4.6 | 2.6 | 1.3 | 3.8 | 2.0 | 1.5 | 3.3 | 8.3 | 5.5 | 3.4 |
| Disposable personal income Previously published | 4.8 4.8 | 1.9 1.8 | 3.1 | 2.3 2.7 | .6 .6 | 1.3 3 | -1.7 -1.4 | 11.5 12.2 | -5.6 -4.4 | 10.8 10.6 | 2.7 4.1 | -1.7 9 | .2 .6 | 1.8 2.4 | 4.3 4.9 | 8.2 6.8 | 1.4 1.2 | 3.2 4.9 |
| Current-dollar measures: | 1.0 | 1.0 | 3.0 | 2.7 | .0 | | 1.4 | 12.2 | 7.7 | 10.0 | 7.1 | ., | .0 | 2.7 | 7.7 | 0.0 | 1.2 | ٦., |
| GDP | 5.9 | 3.2 | 3.5 | 4.9 | 3.8 | 2.8 | 4.4 | .2 | 3.6 | 4.5 | 4.2 | 3.9 | 2.7 | 4.9 | 5.3 | 8.8 | 5.7 | 7.4 |
| Previously published | | 2.9 | 3.8 | 4.8 | 3.8 | 2.9 | 2.6 | .3 1.2 | 3.9 5.5 | 5.4 | 3.9 | 4.4 | 3.1 | 4.3 | 4.2 | 10.0 | 5.7 | 6.9 |
| Final sales of domestic product | 6.1 | 4.1 | 3.1 | 5.1 | 4.5 | 4.9 | 4.2 | 1.2 | 5.5 | 1.7 | 3.3 | 3.7 | 2.7 | 5.3 | 6.3 | 8.4 | 5.4 | 6.1 |
| Previously published | 6.1 | 3.9 | 3.3 | 4.9 | 4.5 3.7 | 4.5 | 4.0 | .9 | 4.8 | 3.8 5.3 | 2.8 | 3.3 | 3.5 | 5.1 5.7 | 4.4 | 10.1 | 5.0 5.9 | 6.2 |
| Gross domestic purchases Previously published | 7.0 | 2.9 2.7 | 4.0 | 5.4 5.3 | 3.7 | 2.2 1.9 | 3.0 1.9 | .2 .2 | 3.1 3.3 | 5.8 | 5.6 6.1 | 4.4 4.6 | 4.3 4.5 | 5.7 4.5 | 4.8 4.7 | 8.1 8.9 | 5.7 | 8.6 8.1 |
| Final sales to domestic purchasers | 7.2 | 3.8 | 3.6 | 5.5 | 4.4 | 4.3 | 2.8 | 1.2 | 4.9 | 2.6 | 4.7 | 4.2 | 4.3 | 6.0 | 5.8 | 7.7 | 5.7 | 7.4 |
| Previously published | 7.2 | 3.6 | 3.8 | 5.4 | 4.4 | 3.5 | 3.3 | .7 | 4.1 | 4.2 | 5.0 | 3.5 | 4.8 | 5.3 | 4.8 | 9.1 | 5.0 | 7.5 |
| GNP | 6.0 | 3.2 | 3.4 | 5.2 | 4.7 | 2.1 | 4.6 | 8 | 6.0 | 2.4 | 3.9 | 4.3 | 3.4 | 4.6 | 5.6 | 9.0 | 7.0 | 6.8 |
| Previously published Disposable personal income | 6.0 7.5 | 2.8 4.1 | 3.6 4.6 | 5.0 4.2 | 4.7 2.4 | 1.8 4.6 | 2.5 .8 | 3 12.1 | 6.5 -5.0 | 3.3 11.8 | 3.3 5.7 | 4.9 .2 | 3.9 1.5 | 3.9 5.1 | 4.4 5.0 | 10.1 9.9 | 7.1 2.6 | 6.3 |
| Previously published | 7.5 | 3.8 | 5.2 | 4.2 | 2.4 | 2.9 | 1.1 | 12.1 | -4.1 | 11.4 | 7.2 | 1.1 | 2.3 | 5.3 | 5.4 | 8.7 | 2.2 | 8.3 |
| | | | | | | | | | | | | | | | | - | | |

Table 1B.—Revisions to Current-Dollar Gross Domestic Product, National Income, and Disposition of Personal Income

| | | | Billions o | f dollars | | | Revisions | as percent of published | previously |
|---|------------------------|------------------------|---------------------------|---------------------|----------------------|------------------|------------------|-------------------------|----------------|
| | Re | evised estimate | es | Revisions | to previously | published | 2001 | | 2002 |
| | 2001 | 2002 | 2003 | 2001 | 2002 | 2003 | 2001 | 2002 | 2003 |
| Gross domestic product (GDP) | 10,128.0 | 10,487.0 | 11,004.0 | 27.2 | 6.2 | 16.1 | 0.3 | 0.1 | 0.1 |
| Personal consumption expenditures Durable goods | 7,055.0 883.7 | 7,376.1 916.2 | 7,760.9 950.7 | 9.6 1.8 | -9.2 4.9 | 3.5 9.1 | .1 .2 | 1 .5 | 0 1.0 |
| Nondurable goods | 2,017.1 4,154.3 | 2,080.1 4,379.8 | 2,200.1 4,610.1 | 3.5 4.5 | -5.9 -8.2 | -9.6 3.9 | .2 .1 | 3 2 | 4 .1 |
| Gross private domestic investment | 1,614.3 1,646.1 | 1,579.2 1,568.0 | 1,665.8 1,667.0 | 7.1 2.7 | -10.0 -15.9 | -4.8 -6.0 | .4 .2 | 6 -1.0 | 3 4 |
| Fixed investment Nonresidential Structures | 1,176.8 322.6 | 1,063.9 271.6 | 1,094.7 261.6 | 2.7 2.7 .5 | -16.3 5.3 | -15.9 2.4 | .2 .2 .2 | -1.5 -1.5 2.0 | -1.4 -1.4 |
| Equipment and software | 854.2 | 792.4 | 833.1 | 2.2 | -21.5 | -18.2 | .3 | -2.6 | -2.1 |
| Residential Change in private inventories | 469.3 -31.7 | 504.1 11.2 | 572.3 -1.2 | .1 4.4 | .4 5.8 | 9.9 1.2 | 0 | .1 | 1.8 |
| Net exports of goods and services Exports | -367.0 1,032.8 | -424.9 1,005.0 | -498.1 1,046.2 | 5 -2.3 | 1.4 -1.8 | -3.1 -2.7 | 2 | 2 | 3 |
| Goods Services | 731.2 301.6 | 697.0 308.0 | 726.4 319.8 | 3 -2.0 | 8 -1.1 | .9 -3.6 | 0 7 | 1 4 | .1 -1.1 |
| Imports | 1,399.8 | 1,429.9 | 1,544.3 | -1.9 | -3.2 | .5 | 1 | 2 | 0 |
| Goods Services | 1,167.9 231.9 | 1,189.6 240.2 | 1,282.0 262.3 | 1 -1.7 | 7 -2.5 | -1.3 1.8 | 0 7 | 1 -1.0 | 1 .7 |
| Government consumption expenditures and gross investment | 1,825.6 612.9 | 1,956.6 680.8 | 2,075.5 752.2 | 10.9 0 | 24.1 1.3 | 20.7 -5.0 | .6 0 | 1.2 | 1.0 7 |
| National defense | 392.6 | 437.4 | 496.4 | 4 | 9 | 9 | 1 | .2 2 | 2 |
| NondefenseState and local | 220.3 1,212.8 | 243.4 1,275.8 | 255.7 1,323.3 | .4 11.0 | 2.2 22.7 | -4.2 25.7 | .2 .9 | .9 1.8 | -1.6 2.0 |
| Relation of GDP and National Income | | | | | | | | | |
| Gross domestic product | 10,128.0 | 10,487.0 | 11,004.0 | 27.2 | 6.2 | 16.1 | .3 | .1 | .1 |
| Plus: Income receipts from the rest of the world | 322.4 278.8 | 301.8 274.7 | 329.0 273.9 | 3.4 -5.0 | 2.7 -2.9 | 11.7 | 1.1 -1.8 | .9 –1.0 | 3.7 .1 |
| Equals: Gross national product | 10,171.6 | 10,514.1 | 11,059.2 | 35.7 | 11.8 | 27.6 | .4 | .1 | .3 |
| Less: Consumption of fixed capital Less: Statistical discrepancy | 1,281.5 –89.6 | 1,303.9 –15.3 | 1,353.9 25.6 | 14.6 22.6 | 15.3 61.9 | 43.0 12.7 | 1.2 | 1.2 | 3.3 |
| Equals: National income | 8,979.8 | 9,225.4 | 9,679.6 | -1.4 | -65.4 | -28.2 | 0 | 7 | 3 |
| Compensation of employees | 5,942.1 4,942.8 | 6,069.5 4,976.3 | 6,289.0 5,103.6 | 1.7 1 | 50.4 1.7 | 86.0 3.4 | 0 | .8 0 | 1.4 .1 |
| Supplements to wages and salaries Proprietors' income with inventory valuation and capital consumption | 999.3 | 1,093.2 | 1,185.5 | 1.7 | 48.7 | 82.7 | .2 | 4.7 | 7.5 |
| adjustmentsRental income of persons with capital consumption adjustment | 771.9 167.4 | 769.6 170.9 | 834.1 153.8 | 1.3 4.3 | -28.1 -2.1 | -12.8 -10.4 | .2 2.6 | -3.5 -1.2 | –1.5 –6.3 |
| Corporate profits with inventory valuation and capital consumption adjustments | 767.3 | 874.6 | 1,021.1 | -3.1 | -29.6 | -48.8 | 4 | -3.3 | -4.6 |
| Net interest and miscellaneous payments | 566.3 673.3 | 532.9 724.4 | 543.0 751.3 | -2.1 -1.2 | -49.5 2.6 | -40.2 10.9 | 4 2 | -8.5 .4 | -6.9 1.5 |
| Business current transfer payments Current surplus of government enterprises | 92.8 -1.4 | 80.9 2.8 | 77.7 | .3 -2.6 | -8.9 0 | -17.5 4.5 | .3 | -9.9 | -18.4 |
| Disposition of personal income | -1.4 | 2.0 | 7.5 | -2.0 | U | 4.5 | | | |
| Personal income | 8,724.1 | 8,878.9 | 9,161.8 | 11.0 | -31.4 | -46.2 | .1 | 4 | 5 |
| Compensation of employees, received | 5,942.1 4,942.8 | 6,069.5 4,976.3 | 6,289.0 5,103.6 | 1.7 1 | 50.4 1.7 | 86.0 3.4 | 0 | .8 0 | 1.4 .1 |
| Supplements to wages and salaries | 999.3 | 1,093.2 | 1,185.5 | 1.7 | 48.7 | 82.7 | .2 | 4.7 | 7.5 |
| Proprietors' income with inventory valuation and capital consumption adjustments | 771.9 | 769.6 | 834.1 | 1.3 | -28.1 | -12.8 | .2 | -3.5 | -1.5 |
| FarmNonfarm | 19.7 752.2 | 9.7 759.9 | 21.8 812.3 | -5.3 6.6 | -4.6 -23.5 | 2.3 -15.1 | -21.2 .9 | -32.2 -3.0 | 11.8 -1.8 |
| Rental income of persons with capital consumption adjustment Personal income receipts on assets | 167.4 1,380.0 | 170.9 1,334.6 | 153.8 1,322.7 | 4.3 5.1 | -2.1 -43.9 | -10.4 -70.6 | 2.6 .4 | -1.2 -3.2 | -6.3 -5.1 |
| Personal interest income Personal dividend income | 1,011.0 369.0 | 946.7 387.9 | 929.9 392.8 | 7.3 -2.2 | -35.7 -8.3 | -34.7 -35.9 | .7 | -3.6 -2.1 | -3.6 -8.4 |
| Personal current transfer receipts | 1,193.9 | 1,282.7 | 1,335.4 | 1.3 | -9.5 | -42.1 | 6 .1 | -2.1 7 | -3.1 |
| Less: Contributions for government social insurance | 731.1 | 748.3 | 773.2 | 2.6 | -2.0 | -3.6 | .4 | 3 | 5 |
| Less: Personal current taxes | 1,237.3 | 1,051.2 | 1,001.9 | -6.4 | -1.9 | 10.5 | 5 | 2 | 1.1 |
| Equals: Disposable personal income Less: Personal outlays | 7,486.8 7,354.5 | 7,827.7 7,668.5 | 8,159.9 8,049.3 | 17.4 12.3 | -29.5 -5.5 | -56.6 6.3 | . 2 .2 | 4 1 | 7 .1 |
| Equals: Personal saving | 132.3 | 159.2 | 110.6 | 5.1 | -3.5 -24.0 | -62.9 | | =.11 | |
| Personal saving as a percentage of disposable personal income | 1.8 | 2.0 | 1.4 | .1 | 3 | 7 | | | |
| Addenda: Statistical discrepancy as a percentage of GDP | 9 | 1 | .2 | .2 | .6 | .1 | | | |
| Gross domestic income | 10,217.6 | 10,502.3 | 10,978.5 | 4.6 | -55.7 | 3.6 | 0 | 5 | 0 |

Table 2.—Contributions to Percent Change in Real Gross Domestic Product

| | | | | | | | | | | Seasor | nally adj | usted at | annual | rates | | | | | |
|---|-----------|--------------------|-----------------|--------------------|--------------------|--------------------|-----------------------|-----------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------------|---------------------|--------------------|--------------------|
| | 2000 | 2001 | 2002 | 2003 | 2000 | | 20 | 01 | | | 20 | 02 | | | 20 | 03 | | 200 | 04 |
| | | | | | IV | I | II | III | IV | _ | II | III | IV | I | II | III | IV | I | II |
| Percent change at annual rate: | | | | | | | | | | | | | | | | | | | |
| Gross domestic product | 3.7 | 0.8 | 1.9 | 3.0 | 2.1 | -0.5 | 1.2 | -1.4 | 1.6 | 3.4 | 2.4 | 2.6 | 0.7 | 1.9 | 4.1 | 7.4 | 4.2 | 4.5 | 3.0 |
| Percentage points at annual rates: | | | | | | | | | | | | | | | | | | | 1 |
| Personal consumption expenditures | 3.17 | 1.74 | 2.14 | 2.29 | 2.29 | 1.07 | .67 | 1.20 | 4.71 | 1.32 | 1.98 | 2.02 | 1.74 | 1.84 | 2.72 | 3.58 | 2.50 | 2.90 | .73 |
| Durable goods | | | .56 | .63 | .06 | .55 | 03 | .26 | 2.81 | 79 | .37 | 1.16 | 21 | 01 | 1.64 | 1.38 | .33 | .19 | 21 |
| Motor vehicles and parts Furniture and household equipment | | | .22 .26 | .22 .27 | .01 .07 | .36 .23 | 17 .16 | .16 .15 | 2.24 | -1.34 .41 | .13 .20 | 1.09 | 50 .20 | 22 .07 | .86 .51 | .53 .62 | 07 .28 | 23 .32 | 33 .15 |
| Other | | | .08 | .15 | 02 | 03 | 03 | 06 | .18 | .14 | .04 | .03 | .08 | .14 | .27 | .23 | .12 | .10 | 03 |
| Nondurable goods | .74 | .40 | .51 | .73 | .72 | .09 | 03 | .47 | .95 | .76 | .15 | 12 | 1.03 | .97 | .31 | 1.38 | 1.01 | 1.33 | 01 |
| FoodClothing and shoes | | | .18 | .37 .12 | .14 .04 | .24 06 | .05 .05 | .09 .04 | .18 .27 | .26 .25 | .29 01 | 02 12 | .31 .30 | .62 02 | .26 .23 | .57 .27 | .25 .11 | .77 .43 | .01 17 |
| Gasoline, fuel oil, and other energy goods | 01 | .02 | .02 | .01 | .25 | .05 | 33 | .11 | .24 | 0 | 14 | 01 | .21 | .01 | 29 | .10 | .33 | 04 | 10 |
| Other | | | .17 | .23 | .29 | 14 | .21 | .23 | .27 | .24 | .01 | .03 | .21 | .37 | .12 | .43 | .32 | .17 | .25 |
| Services | | . 97 .28 | 1.08 .29 | . 93 .15 | 1.51 .28 | . 43 .31 | . 73 .28 | . 47 .21 | . 95 .26 | 1.36 .42 | 1.46 .33 | . 98 .19 | . 93 .13 | . 87 .12 | . 77 .11 | . 83 .16 | 1.15 .09 | 1.39 .23 | . 95 .21 |
| Household operation | .19 | .01 | .03 | .06 | .41 | 25 | 35 | .03 | 15 | .09 | .24 | .01 | .16 | .01 | 11 | .08 | .29 .25 | .13 | 19 |
| Electricity and gas Other household operation | | 03 .03 | .04 01 | .03 | .40 .01 | 24 02 | 44 .09 | 0 .02 | 07 08 | .11 02 | .19 .05 | .04 03 | .19 03 | 04 .05 | 19 .08 | .01 .07 | .25 .04 | .05 .07 | 30 .12 |
| Transportation | .08 | 03 | 08 | 02 | .01 | .05 | 06 | 22 | 17 | .01 | 04 | 10 | 01 | .05 | 07 | 02 | 01 | .05 | .06 |
| Medical careRecreation | | .50 .07 | .66 .07 | .46 .09 | .42 .04 | .45 .15 | .49 03 | .70 .02 | .67 .07 | .74 .13 | .63 .05 | .59 .04 | .55 .11 | .39 .08 | .40 .13 | .40 .07 | .36 .11 | .38 .17 | .57 0 |
| Other | | | .11 | .20 | .34 | 28 | .39 | 25 | .28 | 03 | .24 | .25 | 02 | .23 | .31 | .15 | .31 | .43 | .31 |
| Gross private domestic investment | .99 | -1.39 | 37 | .66 | 36 | -2.44 | -1.28 | -1.76 | -3.95 | 2.34 | .05 | .61 | 06 | 10 | .54 | 3.16 | 2.04 | 1.86 | 1.97 |
| Fixed investment | | 50 | 80 | .76 | .13 | 43 | -1.51 | 75 | -1.81 | 71 | 55 | .02 | 13 | .35 | 1.55 | 2.59 | 1.57 | .69 | 1.68 |
| Nonresidential Structures | | 52 07 | -1.02 57 | .33 –.15 | .11 .04 | 52 29 | -1.76 14 | 83 .19 | -1.63 -1.27 | -1.13 59 | -1.06 70 | 12 45 | 33 17 | 01 33 | 1.10 .32 | 1.50 03 | 1.07 .18 | .42 19 | .87 .12 |
| Equipment and software | | | 45 | .48 | .07 | 24 | -1.62 | -1.02 | 35 | 53 | 36 | .33 | 16 | 33 | .78 | 1.53 | .89 | .61 | .75 |
| Information processing equipment and | .75 | 08 | 18 | .45 | EO | 00 | 93 | EO | 21 | 20 | 0.4 | .38 | 15 | .59 | .51 | 1.04 | 41 | .62 | .54 |
| software Computers and peripheral equipment | | .02 | .09 | .45 | .58 .06 | 08 .16 | 93 22 | 53 26 | 21 .19 | 29 .18 | .04 | .25 | 15 | .25 | .30 | .39 | .61 .25 | .02 | .22 |
| Software | .20 | | 10 | .07 | .20 | .01 | 30 | 07 | 19 | 14 | 03 | .11 | 16 | .12 | .07 | .28 | .14 | .24 | .13 |
| OtherIndustrial equipment | | | 16 08 | .14 0 | .32 12 | 25 .01 | 42 48 | 20 27 | 21 21 | 33 .24 | .04 21 | .02 .02 | 08 05 | .23 .09 | .14 02 | .36 .04 | .22 06 | .33 | .19 02 |
| Transportation equipment | 07 | 18 | 17 | 04 | 36 | 22 | 03 | 27 | .26 | 39 | 38 | 09 | 0 | 31 | .25 | .14 | .14 | 20 | .11 |
| Other equipmentResidential | | 04 .02 | 02 .22 | .06 .43 | 03 .02 | .05 .10 | 19 .25 | .05 .08 | 19 18 | 10 .42 | .18 .51 | .02 .13 | .04 .20 | 06 .36 | .03 .44 | .31 1.09 | .20 .50 | .10 .27 | .12 .81 |
| Change in private inventories | | 88 | .42 | 10 | 49 | -2.01 | .23 | -1.02 | -2.14 | 3.05 | .60 | .59 | .07 | 45 | -1.01 | .57 | .47 | 1.17 | .28 |
| Farm | .02 | .02 | 01 | .02 | .34 | 0 | 28 | .09 | 23 | .37 | 47 | .24 | .02 | .06 | 07 | .06 | .19 | .06 | 10 |
| Nonfarm | | | .44 | 12 | 83 | -2.01 | .51 | -1.11 | -1.91 | 2.69 | 1.07 | .36 | .05 | 51 | 94 | .52 | .29 | 1.10 | .38 |
| Net exports of goods and services | | | 70 | 43 | 07 | 04 | .49 | 56 | 66 | -1.10 | 46 | 43 | -1.69 | .14 | 50 | .64 | 66 | 76 | 08 |
| Exports | | 60 48 | 24 29 | . 18 .14 | 31 45 | 59 43 | -1.45 -1.43 | -2.04 -1.60 | -1.11 63 | . 43 13 | . 99 .87 | . 29 .19 | 42 72 | 15 .25 | 15 06 | 1. 02 .64 | 1.55 1.00 | . 70 .60 | 1.25 .96 |
| Services | | 12 | .05 | .04 | .14 | 16 | 02 | 44 | 48 | .56 | .13 | .10 | .30 | 40 | 10 | .39 | .56 | .10 | .29 |
| Imports | | .40 | 46 | 61 | .24 | .56 | 1.94 | 1.48 | .45 | -1.53 | -1.45 | 72 | -1.27 | .29 | 34 | 39 | -2.22 | -1.46 | -1.33 |
| Goods Services | | | 42 04 | 54 07 | .19 .04 | .43 .12 | 2.23 28 | 1.02 .47 | .21 .25 | -1.04 49 | -1.59 .14 | 65 06 | 91 36 | .22 .06 | 58 .24 | 0 39 | -1.96 26 | -1.43 03 | -1.03 30 |
| Government consumption expenditures and | .20 | .01 | | .07 | .01 | | .20 | , | .20 | , | | .00 | .50 | .00 | .21 | .07 | .20 | .00 | .50 |
| gross investment | .36 | .60 | .79 | .52 | .22 | .92 | 1.35 | 28 | 1.48 | .85 | .81 | .40 | .75 | .05 | 1.35 | .03 | .31 | .48 | .43 |
| Federal | .05 | | .46 | .43 | 07 | .46 | .52 | 0 | .51 | .49 | .78 | .19 | .58 | .04 | 1.40 | 23 | .33 | .48 | .19 |
| National defense Consumption expenditures | 02 03 | | .30 | .38 | .06 .11 | .25 .26 | .16 .06 | .09 .03 | .46 .45 | .23 .22 | .45 .29 | .14 .04 | .54 .63 | 11 16 | 1.49 1.39 | 36 40 | .50 .42 | .47 29 | .09 .16 |
| Gross investment | .01 | .02 | .06 | .05 | 05 | 01 | .10 | .06 | .02 | 0 | .16 | .11 | 09 | .05 | .10 | .03 | .09 | .19 | 07 |
| Nondefense | | | .16 | .06 .05 | 13 06 | .20 .15 | .36 .26 | 09 .01 | .05 .04 | .27 .19 | .33 | .05 .12 | .04 .07 | .15 .14 | 09 23 | .13 .23 | 18 18 | 0 01 | .10 02 |
| Gross investment | | | .02 | .01 | 07 | .05 | .10 | 10 | .01 | .07 | .10 | 07 | 03 | 0 | .13 | 10 | .01 | .01 | .12 |
| State and local | | | .33 | .09 | .29 | .46 | .83 | 28 | .97 | .36 | .03 | .21 | .17 | .02 | 05 | .26 | 02 | 0 | .24 |
| Consumption expenditures Gross investment | | | .21 | .07 .02 | .21 .08 | .24 .22 | .24 .59 | .39 67 | .38 .59 | .10 .26 | .16 13 | .11 | .14 .02 | .02 | .04 09 | .01 .25 | .08 –.10 | .02 02 | .01 .23 |
| Addenda: | .13 | .13 | .12 | .02 | .00 | .22 | .07 | 07 | .57 | .20 | 13 | .07 | .02 | U | 07 | .23 | 10 | 02 | .23 |
| Goods | 1.46 | | .41 | 1.41 | .10 | -1.57 | 41 | -1.89 | .88 | 1.38 | .31 | 1.54 | -1.05 | 1.39 | 1.32 | 5.45 | 1.90 | 2.65 | .83 |
| ServicesStructures | | | 1.69 24 | 1.35 | 1.95 .03 | 1.04 | .98 .66 | .93 44 | 1.58 87 | 1.94 .09 | 2.39 32 | 1.29 23 | 1.71 | .54 0 | 2.11 .67 | .67 1.29 | 1.77 .52 | 1.76 .07 | 1.10 1.11 |
| On dolui 03 | | | .39 | | | | 1.03 | | 67 | | | | .22 | 46 | .07 | .84 | | .30 | |
| Motor vehicle output Final sales of computers | 07 .31 | 17 .14 | .08 | .19 .31 | 47 .19 | 69 .42 | 13 | 20 21 | .19 | .25 02 | .35 .10 | .62 .31 | .23 | .25 | .28 | .64 | .11 .26 | 0 | .04 |

Table 2A.—Contributions to Percent Change in Real Gross Domestic Product

| | | | | | | | | | Se | asonally | adjuste | d at ann | nual rate | es | | | | |
|---|---------------------------|------------------------|---------------------------|---------------------------|---------------------------|----------------------------|----------------------------|---------------------------|-----------------------------|----------------------------|---------------------------|----------------------------|---------------------------|--------------------------|---------------------------|--------------------------|---------------------------|---------------------------|
| | 2000 | 2001 | 2002 | 2003 | 2000 | | 20 | 01 | | | 200 |)2 | | | 200 |)3 | | 2004 |
| | | | | | IV | I | II | Ш | IV | 1 | II | III | IV | I | II | III | IV | ı |
| Percent change at annual rate: Gross domestic product Previously published | 3.7 3.7 | 0.8 .5 | 1.9 2.2 | 3.0 3.1 | 2.1 2.1 | -0.5 2 | 1.2 6 | -1.4 -1.3 | 1.6 2.0 | 3.4 4.7 | 2.4 1.9 | 2.6 3.4 | 0.7 1.3 | 1.9 2.0 | 4.1 3.1 | 7.4 8.2 | 4.2 4.1 | 4.5 3.9 |
| Percentage points at annual rates: Personal consumption expenditures Previously published | 3.17 3.17 | 1.74 1.68 | 2.14 2.38 | 2.29 2.22 | 2.29 2.29 | 1.07 .28 | . 67 1.52 | 1.20 1.27 | 4.71 4.20 | 1.32 2.92 | 1.98 1.81 | 2.02 1.39 | 1.74 1.57 | 1.84 1.80 | 2.72 2.34 | 3.58 4.89 | 2.50 2.29 | 2.90 2.64 |
| Durable goods | . 63 | . 37 .36 | . 56 .55 | . 63 .61 | . 06 .06 | . 55 .15 | 03 | . 26 .06 | 2.81 2.14 | 79 | . 37 .04 | 1.16 .43 | 21 | 01 | 1.64 1.38 | 1.38 2.23 | . 33 .06 | . 19 32 |
| Motor vehicles and parts | .15 | .20 | .22 | .22 | .01 | .36 | 17 | .16 | 2.24 | -1.34 | .13 | 1.09 | 50 | 22 | .86 | .53 | 07 | 23 |
| | .15 | .19 | .18 | .17 | .01 | .04 | .67 | 13 | 1.58 | 44 | 25 | .29 | 33 | 16 | .54 | 1.36 | 35 | 70 |
| | .35 | .19 | .26 | .27 | .07 | .23 | .16 | .15 | .39 | .41 | .20 | .04 | .20 | .07 | .51 | .62 | .28 | .32 |
| Previously publishedOtherPreviously published | .35 | .18 | .30 | .29 | .07 | .18 | .16 | .23 | .40 | .45 | .23 | .12 | .24 | .04 | .54 | .65 | .30 | .31 |
| | .13 | 01 | .08 | .15 | 02 | 03 | 03 | 06 | .18 | .14 | .04 | .03 | .08 | .14 | .27 | .23 | .12 | .10 |
| | .13 | 01 | .08 | .16 | 02 | 07 | 02 | 04 | .16 | .13 | .05 | .02 | .11 | .17 | .30 | .21 | .11 | .07 |
| Nondurable goodsPreviously published | . 74 | . 40 | . 51 | . 73 | . 72 | . 09 | 03 | . 47 | . 95 | . 76 | . 15 | 12 | 1.03 | . 97 | . 31 | 1.38 | 1.01 | 1.33 |
| | .74 | .37 | .60 | .76 | .72 | .06 | 22 | .57 | .91 | 1.19 | .07 | .04 | .90 | 1.13 | .25 | 1.48 | 1.07 | 1.36 |
| Food Previously published Clothing and shoes | .33 .33 .16 | .15 .12 .06 | .18 .22 .12 | .37 .37 .12 | .14 .14 .04 | .24 .22 06 | .05 03 .05 | .09 .02 .04 | .18 .14 .27 | .26 .56 .25 .33 | .29 .19 01 | 02 .03 12 | .31 .22 .30 | .62 .63 02 | .26 .23 .23 | .57 .71 .27 | .25 .32 .11 | .77 .82 .43 |
| Previously published Gasoline, fuel oil, and other energy goods Previously published Other | 01 01 | .06 .02 .03 | .15 .02 .04 | .14 .01 0 | .04 .25 .25 | 08 .05 .12 | .01 33 37 | .15 .11 .09 | .19 .24 .32 | .10 | .01 14 20 | 01 01 09 | .21 .21 .21 | .09 .01 .08 | .21 29 40 | .27 .10 .07 | .04 .33 .39 | .40 04 07 |
| Other Previously published Services | .26 .26 1.80 | .17 .15 | .17 .20 1.08 | .23 .26 . 93 | .29 .29 1.51 | 14 19 . 43 | .21 .17 . 73 | .23 .31 . 47 | .27 .27 . 95 | .24 .22 1.36 | .01 .07 1.46 | .03 .11 . 98 | .21 .25 . 93 | .37 .33 .87 | .12 .20 . 77 | .43 .43 | .32 .33 1.15 | .17 .20 1.39 |
| Previously published | 1.80 | .96 | 1.23 | .85 | 1.51 | .07 | .94 | .64 | 1.15 | 1.58 | 1.70 | .92 | .65 | .63 | .71 | 1.19 | 1.16 | 1.61 |
| | .29 | .28 | .29 | .15 | .28 | .31 | .28 | .21 | .26 | .42 | .33 | .19 | .13 | .12 | .11 | .16 | .09 | .23 |
| | .29 | .28 | .29 | .24 | .28 | .33 | .26 | .21 | .25 | .35 | .33 | .28 | .25 | .26 | .20 | .25 | .17 | .24 |
| Household operation | .19 | .01 | .03 | .06 | .41 | 25 | 35 | .03 | 15 | .09 | .24 | .01 | .16 | .01 | 11 | .08 | .29 | .13 |
| | .19 | 0 | .04 | .02 | .41 | 27 | 31 | 05 | 17 | .18 | .36 | 14 | .04 | .04 | 13 | .14 | .05 | .18 |
| | .05 | 03 | .04 | .03 | .40 | 24 | 44 | 0 | 07 | .11 | .19 | .04 | .19 | 04 | 19 | .01 | .25 | .05 |
| Previously published Other household operation Previously published | .05 .14 .14 | 02 .03 .02 | .04 01 0 | .04 .02 | .40 .01 .01 | 15 02 12 | 49 .09 .17 | 04 .02 01 | 13 08 04 | .20 02 02 | .27 .05 .09 | 05 03 09 | .09 03 05 | .01 .05 .03 | 21 .08 .08 | .06 .07 .08 | .02 .04 .03 | .13 .07 .05 |
| Transportation | .08 | 03 | 08 | 02 | .01 | .05 | 06 | 22 | 17 | .01 | 04 | 10 | 01 | .05 | 07 | 02 | 01 | .05 |
| | .08 | 02 | 05 | 07 | .01 | .03 | 01 | 15 | 14 | .10 | 05 | 12 | 09 | .01 | 11 | 06 | 08 | 01 |
| | .40 | .50 | .66 | .46 | .42 | .45 | .49 | .70 | .67 | .74 | .63 | .59 | .55 | .39 | .40 | .40 | .36 | .38 |
| Previously published | .40 | .45 | .63 | .59 | .42 | .35 | .47 | .62 | .61 | .75 | .61 | .51 | .69 | .59 | .53 | .60 | .58 | .53 |
| Recreation | .11 | .07 | .07 | .09 | .04 | .15 | 03 | .02 | .07 | .13 | .05 | .04 | .11 | .08 | .13 | .07 | .11 | .17 |
| Previously published | .11 | .06 | .11 | .06 | .04 | .09 | 02 | .06 | .15 | .19 | .07 | .05 | .09 | 0 | .10 | .08 | .12 | .17 |
| Other Previously published Gross private domestic investment | .72 | .15 | .11 | .20 | .34 | 28 | .39 | 25 | .28 | 03 | .24 | .25 | 02 | .23 | .31 | .15 | .31 | .43 |
| | .72 | .18 | .20 | 0 | .34 | 45 | .56 | 06 | .45 | 0 | .38 | .34 | 33 | 28 | .13 | .19 | .33 | .49 |
| | . 99 | -1.39 | 37 | . 66 | 36 | -2.44 | -1.28 | -1.76 | -3.95 | 2.34 | .05 | .61 | 06 | 10 | .54 | 3.16 | 2.04 | 1.86 |
| Previously published | .99 | -1.47 | 18 | .64 | 36 | -1.96 | -2.92 | -1.39 | -2.98 | 1.60 | .69 | 1.66 | 09 | 57 | .73 | 2.17 | 2.19 | 1.43 |
| | 1.09 | 50 | 80 | . 76 | . 13 | 43 | -1.51 | 75 | -1.81 | 71 | 55 | . 02 | 13 | . 35 | 1.55 | 2.59 | 1.57 | . 69 |
| | 1.09 | 54 | 60 | .67 | .13 | 45 | -1.60 | 88 | -1.83 | 41 | .08 | .08 | .31 | .16 | .90 | 2.30 | 1.48 | .78 |
| Nonresidential | 1.06 | 52 | -1.02 | .33 | .11 | 52 | -1.76 | 83 | -1.63 | -1.13 | -1.06 | 12 | 33 | 01 | 1.10 | 1.50 | 1.07 | .42 |
| Previously published | 1.06 | 56 | 82 | .30 | .11 | 56 | -1.76 | -1.02 | -1.71 | 81 | 33 | 12 | 01 | 06 | .68 | 1.25 | 1.08 | .54 |
| Structures Previously published Equipment and software | .21 | 07 | 57 | 15 | .04 | 29 | 14 | .19 | -1.27 | 59 | 70 | 45 | 17 | 33 | .32 | 03 | .18 | 19 |
| | .21 | 08 | 59 | 12 | .04 | 20 | 19 | .07 | -1.36 | 77 | 41 | 40 | 14 | 10 | .09 | 04 | 03 | 18 |
| | .85 | 44 | 45 | .48 | .07 | 24 | -1.62 | –1.02 | 35 | 53 | 36 | .33 | 16 | .32 | .78 | 1.53 | .89 | .61 |
| Previously published | .85 | 47 | 23 | .42 | .07 | 37 | -1.57 | -1.09 | 35 | 03 | .09 | .28 | .13 | .04 | .59 | 1.30 | 1.11 | .71 |
| Information processing equipment and software | .75 | 08 | 18 | .45 | .58 | 08 | 93 | 53 | 21 | 29 | .04 | .38 | 15 | .59 | .51 | 1.04 | .61 | .62 |
| Previously published | .75 | 10 | .02 | .54 | .58 | 20 | 84 | 58 | 15 | .09 | .37 | .53 | 06 | .64 | .64 | 1.05 | .70 | .67 |
| Computers and peripheral equipment | .20 | .02 | .09 | .24 | .06 | .16 | 22 | 26 | .19 | .18 | .03 | .25 | .08 | .25 | .30 | .39 | .25 | .06 |
| Previously published | .20 | .02 | .11 | .24 | .06 | .16 | 22 | 26 | .19 | .22 | .06 | .28 | .09 | .21 | .33 | .39 | .26 | .08 |
| Software | .20 | 02 | 10 | .07 | .20 | .01 | 30 | 07 | –.19 | 14 | 03 | .11 | 16 | .12 | .07 | .28 | .14 | .24 |
| Previously publishedOtherPreviously published | .20 | 04 | 04 | .14 | .20 | 07 | 24 | 16 | 21 | 05 | .09 | .21 | 06 | .18 | .15 | .24 | .23 | .28 |
| | .35 | 08 | 16 | .14 | .32 | 25 | 42 | 20 | 21 | 33 | .04 | .02 | 08 | .23 | .14 | .36 | .22 | .33 |
| | .35 | 08 | 05 | .16 | .32 | 28 | 39 | 16 | 14 | 08 | .21 | .05 | 10 | .26 | .15 | .41 | .20 | .30 |
| Industrial equipment Previously published Transportation equipment | .12 | 14 | 08 | 0 | 12 | .01 | 48 | 27 | 21 | .24 | 21 | .02 | 05 | .09 | 02 | .04 | 06 | .08 |
| | .12 | 14 | 09 | 05 | 12 | .04 | 53 | 30 | 22 | .26 | 21 | 0 | 04 | 10 | 02 | .02 | 03 | .07 |
| | 07 | 18 | 17 | 04 | 36 | 22 | 03 | 27 | .26 | 39 | 38 | 09 | 0 | 31 | .25 | .14 | .14 | 20 |
| Previously published Other equipment Previously published | 07 07 .05 | 18 04 05 | 14 02 02 | 04 11 .06 .04 | 36 03 03 | 27 05 .06 | 03 0 19 21 | 25 .05 .04 | .24 19 21 | 34 10 04 | 24 18 .17 | 26 .02 0 | .20 .04 .04 | 37 06 13 | 09 .03 .05 | 05 .31 .28 | .25 .20 .20 | 20 15 .10 .14 |
| Residential | .03 | .02 | .22 | .43 | .02 | .10 | .25 | .08 | 18 | .42 | .51 | .13 | .20 | .36 | .44 | 1.09 | .50 | .27 |
| | .03 | .02 | .23 | .36 | .02 | .12 | .16 | .14 | 12 | .40 | .41 | .20 | .32 | .22 | .22 | 1.05 | .40 | .24 |
| Change in private inventories | 10 10 .02 | 88 93 .02 | . 42 .41 01 | 10 03 .02 | 49 49 | -2.01 -1.51 0 | . 23 -1.32 28 | -1.02 51 .09 | -2.14 -1.15 23 | 3.05 2.01 .37 | . 60 .61 47 | . 59 1.58 .24 | . 07 40 .02 | 45 74 .06 | -1.01 17 07 | . 57 13 .06 | . 47 .71 .19 | 1.17 .65 .06 |
| Previously published | .02 12 | .02 90 94 | 03 .44 | .02 12 05 | .34 83 83 | .03 -2.01 | 34 .51 99 | .14 -1.11 65 | 26 -1.91 | .39 2.69 1.62 | 64 1.07 1.25 | .34 .36 1.25 | 02 .05 38 | .15 51 88 | 09 94 08 | 03 .52 10 | .10 .29 .61 | 08 1.10 |

Table 2A.—Contributions to Percent Change in Real Gross Domestic Product—Continued

| | | | | | | | | | Se | asonally | adjuste | ed at an | nual rate | es | | | | |
|---|---------|------------|------------|-------------|-------------|------------|-------------|-------------|------------|------------|------------|------------|----------------------|------------|------------|--------------|-------------|------|
| | 2000 | 2001 | 2002 | 2003 | 2000 | | 20 | 01 | | | 20 | 02 | | | 20 | 03 | | 2004 |
| | | | | | IV | I | II | III | IV | I | II | III | IV | ı | II | III | IV | I |
| Net exports of goods and services | | -0.20 | -0.70 | -0.43 | -0.07 | -0.04 | 0.49 | -0.56 | -0.66 | -1.10 | -0.46 | -0.43 | -1.69 | 0.14 | -0.50 | 0.64 | -0.66 | 1 |
| Previously published | | 19 | 70 | 35 | 07 | .46 | 25 | 42 | 50 | 65 | -1.32 | 15 | -1.47 | .81 | -1.34 | .80 | 32 | |
| Exports | | 60 | 24 | .18 | 31 | 59 | -1.45 | -2.04 | -1.11 | .43 | .99 | .29 | 42 | 15 | 15 | 1.02 | 1.55 | |
| Previously published | | 58 | 24 | .20 | 31 | 50 | -1.54 | -1.99 | -1.02 | .40 | .80 | .41 | 37 | 19 | 11 | .92 | 1.81 | |
| Goods | | 48 | 29 | .14 | 45 | 43 | -1.43 | -1.60 | 63 | 13 | .87 | .19 | 72 | .25 | 06 | .64 | 1.00 | |
| Previously published Services | | 48 12 | 29 .05 | .13 .04 | 45 .14 | 44 16 | -1.52 02 | -1.50 44 | 54 48 | 19 .56 | .75 .13 | .28 .10 | 64 .30 | .13 40 | 11 10 | .56 .39 | 1.29 .56 | |
| Previously published | | 10 | .04 | .07 | .14 | 06 | 02 | 48 | 47 | .59 | .05 | .13 | .27 | 31 | .01 | .36 | .52 | |
| Imports | | .40 | 46 | 61 | .24 | .56 | 1.94 | 1.48 | .45 | -1.53 | -1.45 | 72 | -1.27 | .29 | 34 | 39 | -2.22 | -1.4 |
| Previously published | | .39 | 45 | 55 | .24 | .96 | 1.29 | 1.57 | .52 | -1.05 | -2.12 | 56 | -1.10 | 1.00 | -1.24 | 12 | -2.14 | |
| Goods | | .39 | 42 | 54 | .19 | .43 | 2.23 | 1.02 | .21 | -1.04 | -1.59 | 65 | 91 | .22 | 58 | 0 | -1.96 | |
| Previously published | | .39 | 42 | 55 | .19 | .88 | 1.57 | 1.10 | .35 .25 | 66 | -2.20 | 55 | 83 | .81 | -1.51 | .18 | -1.96 | |
| Services Previously published | | .01 | 04 03 | 07 0 | .04 | .12 .08 | 28 28 | .47 .47 | .25 | 49 39 | .14 .09 | 06 02 | 36 27 | .06 .19 | .24 .27 | 39 30 | 26 17 | |
| Government consumption expenditures and gross | 25 | 01 | 03 | 0 | .04 | .00 | 20 | .47 | .10 | 39 | .09 | 02 | 21 | . 19 | .21 | 30 | 17 | 0 |
| investment | 36 | .60 | .79 | .52 | .22 | .92 | 1.35 | 28 | 1.48 | .85 | .81 | .40 | .75 | .05 | 1.35 | .03 | .31 | .4 |
| Previously published | | .48 | .69 | .62 | .22 | .99 | 1.00 | 74 | 1.28 | .85 | .72 | .46 | 1.29 | 07 | 1.36 | .34 | 01 | |
| Federal | | .23 | .46 | .43 | 07 | .46 | .52 | 0 | .51 | .49 | .78 | .19 | .58 | .04 | 1.40 | 23 | .33 | 1 |
| Previously published | | .22 | .48 | .56 | 07 | .50 | .38 | Ö | .57 | .52 | .64 | .26 | 1.11 | 01 | 1.46 | .09 | .05 | |
| National defense | 02 | .15 | .30 | .38 | .06 | .25 | .16 | .09 | .46 | .23 | .45 | .14 | .54 | 11 | 1.49 | 36 | .50 | |
| Previously published | 02 | .15 | .35 | .44 | .06 | .27 | .10 | .09 | .53 | .33 | .38 | .19 | .85 | 25 | 1.58 | 06 | .13 | |
| Consumption expenditures | | .13 | .25 | .33 | .11 | .26 | .06 | .03 | .45 | .22 | .29 | .04 | .63 | 16 | 1.39 | 40 | .42 | |
| Previously published | | .13 | .29 .06 | .40 .05 | .11 05 | .29 01 | .10 | .03 | .50 .02 | .32 | .22 .16 | .09 .11 | .93 09 | 19 .05 | 1.39 | 20 .03 | .19 | .2 |
| Gross investment Previously published | | .02 | .06 | .03 | 05 | 01 | .10 | .06 | .02 | .01 | .15 | .10 | 0 9 07 | 06 | .10 | .03 | 05 | |
| Nondefense | | .08 | .16 | .06 | 13 | .20 | .36 | 09 | .05 | .27 | .33 | .05 | .04 | .15 | 09 | .13 | 18 | |
| Previously published | | .07 | .14 | .12 | 13 | .23 | .28 | 09 | .04 | .20 | .27 | .07 | .26 | .24 | 12 | .15 | 09 | |
| Consumption expenditures | | .08 | .14 | .05 | 06 | .15 | .26 | .01 | .04 | .19 | .23 | .12 | .07 | .14 | 23 | .23 | 18 | 1 |
| Previously published | 10 | .07 | .12 | .11 | 06 | .19 | .19 | 02 | .06 | .14 | .15 | .13 | .26 | .25 | 26 | .23 | 13 | 0 |
| Gross investment | 03 | 0 | .02 | .01 | 07 | .05 | .10 | 10 | .01 | .07 | .10 | 07 | 03 | 0 | .13 | 10 | .01 | |
| Previously published | | 0 | .02 | .01 | 07 | .04 | .09 | 07 | 02 | .06 | .11 | 06 | 0 | 01 | .14 | 08 | .04 | 1 |
| State and local | | .37 | .33 | .09 | .29 | .46 | .83 | 28 | .97 | .36 | .03 | .21 | .17 | .02 | 05 | .26 | 02 | 1 |
| Previously published | | .26 | .21 | .06 | .29 | .49 | .62 | 74 | .71 | .33 | .08 | .20 | .18 | 06 | 10 | .25 | 06 | |
| Consumption expenditures | 18 | .24 .20 | .21 | .07 | .21 | .24 | .24 .22 | .39 | .38 | .10 | .16 .17 | .11 | .14 | .02 | .04 | .01 | .08 | |
| Previously published | | .20 | .13 .12 | .06 .02 | .21 .08 | .29 .22 | .59 | .13 67 | .21 .59 | .01 .26 | 13 | .11 .09 | .19 .02 | .06 0 | 05 09 | 02 .25 | .04 –.10 | |
| Previously published | | .06 | .08 | 01 | .08 | .20 | .40 | 88 | .50 | .31 | 09 | .09 | 01 | 12 | 05 | .27 | 10 | |
| Addenda: | . .13 | .00 | .00 | 01 | .00 | .20 | .40 | 00 | .50 | .51 | 07 | .07 | 01 | 12 | 03 | .21 | 10 | 0 |
| Goods | . 1.46 | 59 | .41 | 1.41 | .10 | -1.57 | 41 | -1.89 | .88 | 1.38 | .31 | 1.54 | -1.05 | 1.39 | 1.32 | 5.45 | 1.90 | 2.6 |
| Previously published | . 1.46 | 71 | .71 | 1.40 | .10 | -1.17 | -2.08 | -1.40 | 1.38 | 2.54 | 37 | 2.12 | 92 | 1.37 | .75 | 5.67 | 2.30 | 1.9 |
| Services | | 1.30 | 1.69 | 1.35 | 1.95 | 1.04 | .98 | .93 | 1.58 | 1.94 | 2.39 | 1.29 | 1.71 | .54 | 2.11 | .67 | 1.77 | |
| Previously published | | 1.26 | 1.77 24 | 1.50 .29 | 1.95 .03 | .85 .03 | 1.05 .66 | .77 44 | 1.61 87 | 2.25 | 2.38 32 | 1.37 23 | 2.02 | .62 0 | 2.08 | 1.27 1.29 | 1.61 .52 | |
| StructuresPreviously published | | 04 | 24 | .23 | .03 | .03 | .38 | 65 | -1.00 | 08 | 32 10 | 23 13 | .06 | 02 | .26 | 1.27 | .23 | |
| Motor vehicle output | 07 | 17 | .39 | .19 | 47 | 69 | 1.03 | 20 | .69 | .25 | .35 | .62 | .22 | 46 | .11 | .84 | .11 | .3 |
| Previously published | 07 | 17 | .38 | .09 | 47 | 53 | .58 | .05 | .92 | .39 | .20 | .37 | 18 | 23 | .07 | .82 | .13 | 2 |
| Final sales of computers | 31 | .14 | .08 | .31 | .19 | .42 | 13 | 21 | .19 | 02 | .10 | .31 | .23 | .25 | .28 | .64 | .26 | |
| Previously published | 31 | .14 | .10 | .31 | .19 | .45 | 20 | 19 | .22 | .06 | .06 | .35 | .26 | .26 | .25 | .65 | .29 | .0 |

Table 3A.—Gross Domestic Product and Related Measures

[Billions of dollars]

| | | | | | | Seasor | nally adjuste | d at annua | I rates | |
|---|----------|---------------------------|---------------------------|---------------------------|---------------------------|-------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| | 2000 | 2001 | 2002 | 2003 | | 20 | 00 | | 200 | D1 |
| | | | | | I | II | III | IV | I | II |
| Gross domestic product | 9,817.0 | 10,128.0 | 10,487.0 | 11,004.0 | 9,629.4 | 9,822.8 | 9,862.1 | 9,953.6 | 10,021.5 | 10,128.9 |
| Personal consumption expenditures | | 7,055.0 | 7,376.1 | 7,760.9 | 6,613.9 | 6,688.1 | 6,783.9 | 6,871.6 | 6,955.8 | 7,017.5 |
| Durable goods | | 883.7 | 916.2 | 950.7 | 876.9 | 854.2 | 861.3 | 860.9 | 872.1 | 864.7 |
| Motor vehicles and parts Furniture and household equipment | | 407.9 312.1 | 426.1 319.9 | 440.1 328.0 | 402.3 311.4 | 376.9 313.4 | 382.6 314.7 | 384.3 312.2 | 395.5 312.3 | 390.8 310.7 |
| Other | 163.9 | 163.7 | 170.1 | 182.6 | 163.3 | 163.8 | 164.1 | 164.4 | 164.3 | 163.2 |
| Nondurable goods | | 2,017.1 | 2,080.1 | 2,200.1 | 1,894.2 | 1,938.3 | 1,965.8 | 1,990.5 | 2,000.0 | 2,016.6 |
| Food | | 967.9 297.7 | 1,005.8 302.1 | 1,064.5 307.2 | 906.9 292.8 | 922.1 296.1 | 932.0 300.3 | 939.7 301.6 | 953.8 299.8 | 961.9 297.1 |
| Gasoline, fuel oil, and other energy goods | 191.5 | 187.1 | 177.5 | 208.2 | 182.9 | 188.6 | 193.7 | 200.8 | 197.7 | 198.8 |
| Other | | 564.4 | 594.7 | 620.1 | 511.6 | 531.5 | 539.9 | 548.4 | 548.7 | 558.8 |
| Services | | 4,154.3 1,073.7 | 4,379.8 1,144.8 | 4,610.1 1,188.4 | 3,842.8 983.8 | 3,895.6 998.8 | 3,956.7 1,013.6 | 4,020.3 1,029.6 | 4,083.7 1,047.0 | 4,136.2 1,065.6 |
| Household operation | 390.1 | 409.0 | 409.0 | 431.3 | 372.0 | 385.4 | 393.7 | 409.4 | 418.3 | 409.6 |
| Electricity and gas Other household operation | | 156.7 252.3 | 152.6 256.4 | 167.3 264.0 | 128.6 243.4 | 138.7 246.7 | 145.4 248.3 | 160.6 248.8 | 168.9 249.4 | 157.3 252.3 |
| Transportation | 291.3 | 292.8 | 288.0 | 294.0 | 286.8 | 290.9 | 292.5 | 294.7 | 297.4 | 296.1 |
| Medical care | | 1,113.8 284.1 | 1,210.3 299.6 | 1,301.1 317.2 | 998.1 260.7 | 1,017.0 266.1 | 1,036.9 271.8 | 1,055.2 274.4 | 1,079.5 280.5 | 1,101.0 282.6 |
| Other | | 980.7 | 1,028.2 | 1,078.1 | 941.4 | 937.3 | 948.2 | 956.9 | 960.9 | 981.2 |
| Gross private domestic investment | 1,735.5 | 1,614.3 | 1,579.2 | 1,665.8 | 1,672.3 | 1,781.7 | 1,749.0 | 1,738.9 | 1,675.3 | 1,647.7 |
| Fixed investment | 1,679.0 | 1,646.1 | 1,568.0 | 1,667.0 | 1,642.4 | 1,685.4 | 1,690.6 | 1,697.5 | 1,685.2 | 1,654.7 |
| Nonresidential | | 1,176.8 | 1,063.9 | 1,094.7 | 1,193.9 | 1,236.5 | 1,247.5 | 1,250.3 | 1,229.6 | 1,187.1 |
| Structures Equipment and software | | 322.6 854.2 | 271.6 792.4 | 261.6 833.1 | 295.2 898.7 | 310.4 926.1 | 321.1 926.5 | 326.0 924.2 | 323.9 905.7 | 325.7 861.4 |
| Information processing equipment and software | 467.6 | 437.0 | 400.5 | 431.2 | 446.4 | 466.5 | 473.6 | 484.0 | 470.8 | 442.8 |
| Computers and peripheral equipment | | 85.4 174.7 | 81.4 161.7 | 95.3 165.8 | 96.2 168.7 | 103.5 174.8 | 103.8 177.9 | 102.2 183.2 | 97.3 182.8 | 88.3 176.1 |
| Software Other | | 177.0 | 157.3 | 170.0 | 181.5 | 188.1 | 191.9 | 198.5 | 190.6 | 178.4 |
| Industrial equipment | | 146.7 | 138.6 | 139.8 | 156.0 | 159.5 | 162.1 | 159.3 | 160.1 | 148.4 |
| Transportation equipmentOther equipment | | 141.7 128.8 | 126.0 127.3 | 126.6 135.5 | 165.6 130.7 | 166.7 133.4 | 160.3 130.6 | 150.8 130.1 | 142.7 132.2 | 142.3 127.9 |
| Residential | | 469.3 | 504.1 | 572.3 | 448.5 | 448.8 | 443.1 | 447.2 | 455.6 | 467.6 |
| Change in private inventories | | -31.7 | 11.2 | -1.2 | 29.9 | 96.3 | 58.4 | 41.4 | -9.9 | -7.0 |
| Farm Nonfarm | | 0 -31.7 | -1.5 12.7 | .3 -1.5 | -11.5 41.3 | 3.3 93.0 | 8 59.2 | 3.7 37.7 | 3.0 -12.9 | -5.1 -1.9 |
| Net exports of goods and services | | -367.0 | -424.9 | -498.1 | -346.4 | -366.9 | -400.7 | -403.9 | -392.9 | -361.7 |
| Exports | | 1,032.8 | 1,005.0 | 1,046.2 | 1,055.1 | 1,091.8 | 1,122.4 | 1,115.8 | 1,100.7 | 1,060.5 |
| Goods | 784.3 | 731.2 | 697.0 | 726.4 | 749.2 | 776.9 | 810.9 | 800.4 | 788.9 | 749.8 |
| Services | | 301.6 | 308.0 | 319.8 | 305.9 | 315.0 | 311.5 | 315.4 | 311.8 | 310.7 |
| Imports | | 1,399.8 1,167.9 | 1,429.9 1,189.6 | 1,544.3 1,282.0 | 1,401.5 1,177.0 | 1,458.7 1,229.6 | 1,523.1 1,284.9 | 1,519.7 1,282.3 | 1,493.7 1,258.5 | 1,422.2 1,181.2 |
| Services | | 231.9 | 240.2 | 262.3 | 224.5 | 229.1 | 238.3 | 237.3 | 235.2 | 241.0 |
| Government consumption expenditures and gross investment | 1,721.6 | 1,825.6 | 1,956.6 | 2,075.5 | 1,689.6 | 1,720.0 | 1,729.9 | 1,746.9 | 1,783.3 | 1,825.4 |
| Federal | | 612.9 | 680.8 | 752.2 | 565.3 | 586.6 | 581.2 | 582.0 | 596.2 | 610.9 |
| National defense | | 392.6 342.4 | 437.4 382.0 | 496.4 436.1 | 360.9 311.9 | 375.2 326.2 | 371.3 322.1 | 373.8 325.7 | 383.5 335.8 | 388.3 338.0 |
| Gross investment | 48.8 | 50.2 | 55.4 | 60.4 | 49.0 | 49.0 | 49.3 | 48.1 | 47.6 | 50.3 |
| Nondefense | | 220.3 189.5 | 243.4 210.7 | 255.7 222.5 | 204.4 173.8 | 211.4 178.9 | 209.9 179.4 | 208.2 179.2 | 212.7 182.6 | 222.6 189.9 |
| Gross investment | | 30.8 | 32.7 | 33.2 | 30.6 | 32.5 | 30.5 | 29.0 | 30.1 | 32.7 |
| State and local | 1,142.8 | 1,212.8 | 1,275.8 | 1,323.3 | 1,124.3 | 1,133.4 | 1,148.6 | 1,164.9 | 1,187.2 | 1,214.5 |
| Consumption expenditures | | 969.8 | 1,016.5 | 1,058.5 | 900.6 | 910.8 | 923.4 | 936.3 | 951.7 | 963.6 |
| Gross investment | 225.0 | 243.0 | 259.3 | 264.9 | 223.7 | 222.6 | 225.3 | 228.6 | 235.4 | 250.9 |
| Addenda: Final sales of domestic product | 9,760.5 | 10,159.7 | 10,475.9 | 11,005.3 | 9,599.6 | 9,726.5 | 9,803.7 | 9,912.2 | 10,031.4 | 10,136.0 |
| Gross domestic purchases | 10,196.4 | 10,495.0 | 10,911.9 | 11,502.2 | 9,975.8 | 10,189.7 | 10,262.8 | 10,357.5 | 10,414.4 | 10,490.6 |
| Final sales to domestic purchasers | ' | 10,526.7 | 10,900.7 | 11,503.4 | 9,946.0 | 10,093.4 | 10,204.4 | 10,316.0 | 10,424.4 | 10,497.7 |
| Gross domestic product | | 10,128.0 322.4 | 10,487.0 301.8 | 11,004.0 329.0 | 9,629.4 362.9 | 9,822.8 386.0 | 9,862.1 379.7 | 9,953.6 402.1 | 10,021.5 361.8 | 10,128.9 337.8 |
| Less: Income payments to the rest of the world | 343.7 | 278.8 | 274.7 | 273.9 | 330.4 | 349.2 | 348.1 | 347.2 | 323.0 | 293.2 |
| Equals: Gross national product | 9,855.9 | 10,171.6 | 10,514.1 | 11,059.2 | 9,661.9 | 9,859.6 | 9,893.6 | 10,008.4 | 10,060.2 | 10,173.5 |
| Net domestic product | 8,629.1 | 8,846.5 | 9,183.1 | 9,650.1 | 8,476.3 | 8,645.8 | 8,662.1 | 8,732.3 | 8,781.0 | 8,858.1 |

Table 3A.—Gross Domestic Product and Related Measures—Continued

[Billions of dollars]

| | | | | | Seasoi | nally adjuste | ed at annua | I rates | | | | |
|--|---|---|---|---|---|---|---|---|---|--|--|--|
| | 20 | 01 | | 20 | 02 | | | 20 | 03 | | 200 | 04 |
| | III | IV | I | II | III | IV | I | II | III | IV | I | II |
| Gross domestic product | 10,135.1 | 10,226.3 | 10,338.2 | 10,445.7 | 10,546.5 | 10,617.5 | 10,744.6 | 10,884.0 | 11,116.7 | 11,270.9 | 11,472.6 | 11,649.3 |
| Personal consumption expenditures | 7,058.5 | 7,188.4 | 7,236.9 | 7,339.3 | 7,428.0 | 7,500.0 | 7,609.8 | 7,696.3 | 7,822.5 | 7,914.9 | 8,060.2 | 8,146.2 |
| Durable goods Motor vehicles and parts Furniture and household equipment Other | 865.1 393.7 309.9 161.5 | 932.8 451.5 315.5 165.8 | 903.5 414.5 319.8 169.3 | 907.5 415.8 321.9 169.8 | 932.8 444.6 318.5 169.7 | 920.8 429.7 319.4 171.6 | 912.1 421.4 316.8 174.0 | 946.8 442.4 323.9 180.5 | 972.7 452.5 333.3 186.9 | 971.1 444.1 338.0 189.0 | 976.3 438.4 345.0 193.0 | 970.0 429.7 346.7 193.7 |
| Nondurable goods Food Clothing and shoes Gasoline, fuel oil, and other energy goods Other | 2,024.2 972.9 295.0 185.9 570.5 | 2,027.5 983.1 299.0 165.8 579.7 | 2,046.8 994.6 303.9 160.4 588.0 | 2,077.7 1,004.1 303.2 176.7 593.7 | 2,081.3 1,006.2 297.7 180.4 596.9 | 2,114.6 1,018.4 303.6 192.4 600.2 | 2,167.5 1,039.5 299.9 219.1 608.9 | 2,163.6 1,052.2 303.6 195.6 612.3 | 2,219.2 1,074.6 311.0 207.6 626.0 | 2,250.1 1,091.8 314.4 210.7 633.1 | 2,316.6 1,120.3 325.0 229.7 641.5 | 2,353.8 1,131.2 322.5 249.1 651.0 |
| Services Housing Household operation Electricity and gas Other household operation Transportation Medical care Recreation Other | 4,169.1 1,082.3 408.8 154.3 254.5 290.7 1,125.4 284.9 977.0 | 4,228.0 1,099.9 399.3 146.2 253.2 287.1 1,149.4 288.6 1,003.7 | 4,286.5 1,121.8 400.6 146.5 254.1 287.6 1,173.7 293.6 1,009.3 | 4,354.0 1,140.0 406.7 151.6 255.0 288.8 1,197.9 297.8 1,022.9 | 4,413.9 1,153.2 410.9 153.0 258.0 287.2 1,222.5 300.9 1,039.2 | 4,464.7 1,164.2 417.7 159.2 258.5 288.3 1,247.0 306.0 1,041.5 | 4,530.2 1,174.5 426.6 164.9 261.6 291.5 1,267.6 310.8 1,059.3 | 4,585.9 1,182.7 428.9 166.3 262.6 293.0 1,290.5 315.5 1,075.3 | 4,630.6 1,193.4 431.8 166.7 265.0 295.1 1,312.1 319.0 1,079.1 | 4,693.6 1,202.8 438.1 171.2 266.8 296.5 1,334.0 323.4 1,098.8 | 4,767.3 1,215.4 445.6 175.7 270.0 297.8 1,356.8 330.8 1,120.9 | 4,822.4 1,232.6 443.2 169.2 273.9 299.9 1,381.8 332.9 1,132.0 |
| Gross private domestic investment | 1,613.0 | 1,521.4 | 1,568.5 | 1,577.0 | 1,581.3 | 1,589.9 | 1,596.6 | 1,611.1 | 1,696.6 | 1,758.8 | 1,819.7 | 1,891.2 |
| Fixed investment Nonresidential Structures Equipment and software Information processing equipment and software Computers and peripheral equipment Software Other Industrial equipment Transportation equipment Other equipment Residential | 1,644.8 1,167.2 335.8 831.4 422.0 77.5 172.1 172.4 141.6 138.2 129.6 477.6 | 1,599.6 1,123.2 305.2 818.1 412.5 78.4 167.6 166.5 136.6 143.7 125.3 476.3 | 1,577.4 1,091.4 290.0 801.4 401.7 80.5 163.3 157.9 142.5 134.3 122.9 486.0 | 1,563.0 1,061.2 273.4 787.8 398.2 79.5 160.6 158.2 136.9 125.1 127.6 501.8 | 1,562.2 1,055.0 262.7 792.3 404.9 83.1 163.8 158.0 137.9 120.7 128.7 507.2 | 1,569.5 1,048.1 260.1 788.0 397.2 82.6 159.3 155.3 136.9 123.9 130.1 521.4 | 1,586.0 1,046.4 253.6 792.8 407.9 85.6 161.0 161.4 139.7 116.1 129.0 539.6 | 1,626.4 1,072.7 262.3 810.4 419.3 91.5 162.8 165.0 139.3 121.4 130.3 553.8 | 1,700.2 1,113.3 262.3 851.1 442.8 99.7 169.1 174.0 140.8 128.8 138.7 586.9 | 1,755.2 1,146.3 268.2 878.1 454.7 104.5 170.5 179.7 139.5 140.0 144.0 609.0 | 1,783.5 1,158.8 266.0 892.8 468.5 104.4 176.8 187.4 143.1 134.5 146.6 624.6 | 1,846.6 1,188.1 273.2 914.9 481.2 109.1 179.9 192.2 143.6 138.4 151.7 658.5 |
| Change in private inventories Farm Nonfarm | -31.8 3 -31.5 | -78.2 2.3 -80.5 | -8.9 3.0 -11.9 | 14.0 9 14.9 | 19.1 -4.2 23.3 | 20.4 -4.0 24.4 | 10.6 1.9 8.7 | -15.3 .9 -16.2 | -3.7 9 -2.8 | 3.5 9 4.5 | 36.2 1.0 35.2 | 44.6 -2.4 47.0 |
| Net exports of goods and services | -361.9 | -351.6 | -376.3 | -415.4 | -431.1 | -476.6 | -503.3 | -497.6 | -488.8 | -502.8 | -546.8 | -561.0 |
| Exports | 1,003.5 704.5 299.0 | 966.6 681.7 284.8 | 975.0 676.3 298.7 | 1,008.1 702.6 305.5 | 1,023.4 713.5 310.0 | 1,013.5 695.5 318.0 | 1,019.8 708.4 311.4 | 1,018.1 709.8 308.3 | 1,047.7 725.9 321.7 | 1,099.2 761.3 337.9 | 1,134.3 790.3 344.1 | 1,183.1 828.6 354.5 |
| Imports Goods Services | 1,365.3 1,135.6 229.8 | 1,318.2 1,096.5 221.7 | 1,351.3 1,117.7 233.6 | 1,423.5 1,188.5 235.1 | 1,454.5 1,213.4 241.1 | 1,490.1 1,238.9 251.1 | 1,523.0 1,268.7 254.3 | 1,515.7 1,262.6 253.1 | 1,536.4 1,270.3 266.1 | 1,602.0 1,326.4 275.6 | 1,681.2 1,399.2 282.0 | 1,744.1 1,454.3 289.8 |
| Government consumption expenditures and gross investment | 1,825.6 | 1,868.2 | 1,909.2 | 1,944.9 | 1,968.3 | 2,004.2 | 2,041.4 | 2,074.2 | 2,086.4 | 2,100.0 | 2,139.5 | 2,172.9 |
| Federal National defense Consumption expenditures Gross investment Nondefense Consumption expenditures Gross investment | 614.3 393.0 341.4 51.6 221.3 191.3 30.1 | 630.1 405.6 354.3 51.2 224.5 194.1 30.4 | 654.2 418.5 367.1 51.4 235.8 203.7 32.1 | 676.6 431.7 376.0 55.7 244.9 210.3 34.6 | 684.4 438.5 380.0 58.4 245.9 213.4 32.5 | 708.2 461.0 404.8 56.2 247.2 215.5 31.7 | 723.4 467.4 410.1 57.3 256.0 224.2 31.8 | 761.1 506.7 446.7 59.9 254.4 219.0 35.4 | 756.7 498.1 437.1 61.0 258.7 225.9 32.8 | 767.5 513.6 450.2 63.4 253.9 221.1 32.8 | 793.3 534.1 465.2 69.0 259.1 225.9 33.2 | 804.3 541.2 473.5 67.7 263.1 226.3 36.7 |
| State and local Consumption expenditures Gross investment | 1,211.2 976.6 234.6 | 1,238.1 987.1 251.0 | 1,255.0 996.2 258.8 | 1,268.3 1,011.5 256.9 | 1,283.9 1,023.8 260.1 | 1,296.0 1,034.6 261.4 | 1,318.0 1,054.8 263.2 | 1,313.1 1,051.8 261.4 | 1,329.7 1,061.0 268.7 | 1,332.6 1,066.3 266.2 | 1,346.3 1,079.8 266.4 | 1,368.6 1,091.2 277.4 |
| Addenda: Final sales of domestic product | 10,166.9 10,497.0 10,528.8 | 10,304.5 10,577.9 10,656.1 | 10,347.2 10,714.6 10,723.5 | 10,431.7 10,861.2 10,847.1 | 10,527.4 10,977.6 10,958.5 | 10,597.1 11,094.1 11,073.7 | 10,734.0 11,247.8 11,237.3 | 10,899.3 11,381.6 11,397.0 | 11,120.4 11,605.5 11,609.2 | 11,267.4 11,773.7 11,770.1 | 11,436.4 12,019.4 11,983.2 | 11,604.8 12,210.3 12,165.7 |
| Gross domestic product Plus: Income receipts from the rest of the world Less: Income payments to the rest of the world Equals: Gross national product | 10,135.1 306.0 289.3 10,151.8 | 10,226.3 284.2 209.6 10,300.9 | 10,338.2 288.5 265.0 10,361.7 | 10,445.7 304.5 288.6 10,461.6 | 10,546.5 312.9 287.8 10,571.7 | 10,617.5 301.2 257.5 10,661.2 | 10,744.6 304.8 268.0 10,781.3 | 10,884.0 309.8 264.7 10,929.0 | 11,116.7 329.8 278.2 11,168.3 | 11,270.9 371.8 284.6 11,358.1 | 11,472.6 373.8 300.3 11,546.1 | 11,649.3 |
| Net domestic product | 8,802.4 | 8,944.5 | 9,051.2 | 9,147.8 | 9,237.2 | 9,296.1 | 9,410.5 | 9,537.0 | 9,756.2 | 9,896.7 | 10,117.6 | 10,279.3 |

Table 3B.—Real Gross Domestic Product and Related Measures

[Billions of chained (2000) dollars]

| | | | | | | Season | ally adjuste | d at annua | I rates | |
|---|-------------------------|-------------------------|----------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| | 2000 | 2001 | 2002 | 2003 | | 200 | 00 | | 200 |)1 |
| | | | | | I | II | III | IV | I | II |
| Gross domestic product | 9,817.0 | 9,890.7 | 10,074.8 | 10,381.3 | 9,695.6 | 9,847.9 | 9,836.6 | 9,887.7 | 9,875.6 | 9,905.9 |
| Personal consumption expenditures | 6,739.4 | 6,910.4 | 7,123.4 | 7,355.6 | 6,661.3 | 6,703.3 | 6,768.0 | 6,825.0 | 6,853.1 | 6,870.3 |
| Durable goods | 863.3 | 900.7 | 959.6 | 1,030.6 | 872.8 | 851.3 | 863.8 | 865.4 | 879.5 | 878.9 |
| Motor vehicles and parts Furniture and household equipment | 386.5 312.9 | 405.8 331.8 | 428.7 360.7 | 452.1 393.5 | 403.3 306.7 | 376.1 311.3 | 383.2 315.9 | 383.5 317.8 | 392.6 323.8 | 388.6 328.1 |
| Other | 163.9 | 163.2 | 170.9 | 186.5 | 162.9 | 163.9 | 164.7 | 164.1 | 163.3 | 162.6 |
| Nondurable goods | 1,947.2 | 1,986.7 | 2,037.4 | 2,112.4 | 1,917.2 | 1,944.0 | 1,955.0 | 1,972.7 | 1,975.2 | 1,974.7 |
| Food | 925.2 | 940.2 | 958.4 | 995.1 | 916.1 | 925.6 | 927.8 | 931.2 | 937.1 | 938.3 |
| Clothing and shoes | 297.7 191.5 | 303.7 193.4 | 316.7 196.0 | 330.2 197.3 | 291.3 191.6 | 296.4 190.2 | 301.1 189.1 | 302.1 195.2 | 300.5 196.4 | 301.8 188.4 |
| Other | 532.9 | 549.2 | 566.3 | 589.6 | 518.4 | 531.9 | 537.1 | 544.1 | 540.8 | 546.0 |
| Services | 3,928.8 | 4,023.2 | 4,128.6 | 4,220.3 | 3,871.1 | 3,908.2 | 3,949.3 | 3,986.8 | 3,997.9 | 4,016.0 |
| Housing | 1,006.5 | 1,033.7 | 1,062.0 | 1,076.1 | 995.7 | 1,003.3 | 1,009.9 | 1,016.9 | 1,024.4 | 1,031.2 |
| Household operation Electricity and gas | 390.1 143.3 | 391.0 140.9 | 394.1 144.7 | 400.2 147.2 | 376.3 133.9 | 388.6 142.0 | 392.5 143.8 | 403.0 153.6 | 397.6 148.5 | 389.5 138.8 |
| Other household operation | 246.8 | 250.2 | 249.4 | 253.0 | 242.4 | 246.8 | 248.9 | 249.2 | 248.8 | 251.0 |
| Transportation | 291.3 | 288.0 | 279.9 | 277.7 | 289.9 | 291.9 | 291.6 | 291.7 | 292.9 | 291.5 |
| Medical careRecreation | 1,026.8 268.3 | 1,075.2 274.9 | 1,139.3 281.5 | 1,184.3 290.3 | 1,010.7 264.2 | 1,022.0 267.6 | 1,032.1 270.1 | 1,042.5 271.1 | 1,053.5 274.7 | 1,065.7 274.1 |
| Other | 945.9 | 960.3 | 971.1 | 990.7 | 934.1 | 934.9 | 953.2 | 961.7 | 954.6 | 964.2 |
| Gross private domestic investment | 1,735.5 | 1,598.4 | 1,560.7 | 1,628.8 | 1,678.0 | 1,788.6 | 1,742.6 | 1,732.7 | 1,670.3 | 1,637.4 |
| Fixed investment | 1,679.0 | 1,629.4 | 1,548.9 | 1,627.3 | 1,651.1 | 1,689.1 | 1,686.4 | 1,689.4 | 1,678.2 | 1,640.5 |
| Nonresidential | 1,232.1 | 1,180.5 | 1,075.6 | 1,110.8 | 1,196.7 | 1,238.6 | 1,245.2 | 1,247.9 | 1,234.4 | 1,190.2 |
| Structures Equipment and software | 313.2 918.9 | 306.1 874.2 | 251.6 826.5 | 237.4 879.2 | 299.9 896.7 | 312.5 926.0 | 319.7 925.5 | 320.6 927.3 | 313.8 920.8 | 310.6 879.2 |
| Information processing equipment and software | 467.6 | 459.0 | 439.6 | 492.4 | 442.9 | 465.7 | 473.8 | 488.1 | 485.7 | 461.4 |
| Computers and peripheral equipment | | | | | 474.4 | | | | | |
| SoftwareOther | 176.2 190.0 | 173.8 181.7 | 163.6 164.3 | 171.2 179.4 | 171.4 179.9 | 175.8 187.7 | 176.2 192.3 | 181.2 200.2 | 181.4 193.7 | 174.1 182.9 |
| Industrial equipment | 159.2 | 145.7 | 137.4 | 137.6 | 156.3 | 159.7 | 161.9 | 159.0 | 159.3 | 147.3 |
| Transportation equipment | 160.8 | 142.8 | 125.6 | 121.6 | 166.1 | 167.0 | 159.5 | 150.7 | 145.3 | 144.5 |
| Other equipment | 131.2 446.9 | 126.9 448.5 | 124.5 470.0 | 131.2 511.2 | 131.3 454.5 | 133.6 450.4 | 130.4 441.2 | 129.6 441.6 | 130.9 444.0 | 126.3 450.1 |
| Change in private inventories | 56.5 | -31.7 | 11.7 | 8 | 26.9 | 99.3 | 56.2 | 43.5 | -7.8 | -2.5 |
| Farm | -1.3 | 0 | -1.6 | .3 | -14.5 | 6.1 | -2.7 | 5.7 | 5.5 | -1.3 |
| Nonfarm | 57.8 | -31.8 | 13.5 | -1.1 | 41.5 | 93.2 | 58.8 | 37.8 | -13.5 | -1.1 |
| Net exports of goods and services | -379.5 | -399.1 | -472.1 | -518.5 | -350.6 | -374.5 | -395.6 | -397.2 | -398.2 | -385.2 |
| Goods | 1,096.3 784.3 | 1,036.7 736.3 | 1,012.3 706.4 | 1,031.8 721.7 | 1,060.9 751.9 | 1,092.0 776.6 | 1,120.0 810.0 | 1,112.3 798.9 | 1,097.2 787.8 | 1,060.6 751.7 |
| Services | 311.9 | 300.4 | 305.7 | 309.9 | 309.0 | 315.3 | 310.0 | 313.4 | 309.4 | 308.9 |
| Imports | 1,475.8 | 1,435.8 | 1,484.4 | 1,550.3 | 1,411.5 | 1,466.5 | 1,515.6 | 1,509.5 | 1,495.4 | 1,445.8 |
| Goods | 1,243.5 | 1,204.1 | 1,248.5 | 1,307.3 | 1,187.1 | 1,236.3 | 1,277.7 | 1,272.7 | 1,261.6 | 1,204.7 |
| Services | 232.3 | 231.6 | 235.9 | 243.3 | 224.4 | 230.1 | 237.9 | 236.8 | 233.7 | 240.9 |
| Government consumption expenditures and gross investment | 1,721.6 | 1,780.3 | 1,857.9 | 1,909.4 | 1,707.3 | 1,730.5 | 1,721.5 | 1,727.1 | 1,749.6 | 1,783.0 |
| Federal | 578.8 | 601.4 | 646.6 | 689.6 | 568.2 | 591.2 | 578.6 | 577.2 | 588.5 | 601.4 |
| National defense | 370.3 321.5 | 384.9 334.1 | 414.6 358.2 | 451.8 390.3 | 362.6 313.8 | 377.1 328.1 | 369.9 320.7 | 371.5 323.4 | 377.9 329.8 | 381.9 331.3 |
| Gross investment | 48.8 | 50.8 | 56.6 | 61.6 | 48.9 | 49.0 | 49.3 | 48.1 | 48.0 | 50.6 |
| Nondefense | 208.5 | 216.5 | 232.0 | 237.6 | 205.6 174.8 | 214.0 | 208.7 | 205.6 | 210.6 | 219.5 |
| Consumption expenditures | 177.8 30.7 | 185.8 30.7 | 199.0 32.9 | 204.0 33.5 | 30.8 | 181.5 32.6 | 178.2 30.4 | 176.8 28.8 | 180.6 30.1 | 187.1 32.5 |
| State and local | 1,142.8 | 1,179.0 | 1,211.4 | 1,219.8 | 1,139.2 | 1,139.3 | 1,142.9 | 1,149.9 | 1,161.1 | 1,181.6 |
| Consumption expenditures | 917.8 | 941.2 | 962.2 | 969.0 | 912.4 | 916.3 | 918.7 | 923.7 | 929.6 | 935.6 |
| Gross investment | 225.0 | 237.8 | 249.2 | 250.9 | 226.8 | 223.0 | 224.2 | 226.2 | 231.5 | 246.2 |
| Residual | .1 | 1.2 | 9 | -14.9 | 7 | 2 | 3 | .2 | .7 | 9 |
| Addenda: Final sales of domestic product | 9,760.5 | 9.920.9 | 10,063.2 | 10,379.9 | 9,668.8 | 9,748.4 | 9,780.4 | 9,844.3 | 9,883.2 | 9,908.7 |
| Gross domestic purchases | 10,196.4 | 10,290.1 | 10,544.6 | 10,895.7 | 10,046.5 | 10,222.4 | 10,232.1 | 10,284.7 | 10,273.2 | 10,291.3 |
| Final sales to domestic purchasers | 10,140.0 | 10,320.5 | 10,533.0 | 10,894.2 | 10,019.6 | 10,122.9 | 10,176.0 | 10,241.4 | 10,280.8 | 10,294.2 |
| Gross domestic product | 9,817.0 | 9,890.7 | 10,074.8 | 10,381.3 | 9,695.6 | 9,847.9 | 9,836.6 | 9,887.7 | 9,875.6 | 9,905.9 |
| Plus: Income receipts from the rest of the world | 382.7 343.7 | 316.1 273.2 | 291.7 264.9 | 311.9 259.2 | 366.0 332.7 | 387.2 349.8 | 378.7 347.5 | 398.8 344.9 | 356.6 318.7 | 331.1 287.1 |
| | 9,855.9 | 9,933.6 | 10,101.7 | 10,433.9 | 9,729.0 | 9,885.3 | 9,867.8 | 9,941.6 | | 9,949.8 |
| Equals: Gross national product | | | | | | | | | | |

NOTE.—Users are cautioned that particularly for components that exhibit rapid change in prices relative to other prices in the economy, the chained-dollar estimates should not be used to measure the component's relative importance or its contribution to the growth rate of more aggregate series. For accurate estimates of the contributions

to percent changes in real gross domestic product, use table 2. See "Explanatory Note" at the end of the tables.

Table 3B.—Real Gross Domestic Product and Related Measures—Continued

[Billions of chained (2000) dollars]

| | | | | | Seaso | nally adjuste | ed at annual | rates | | | | |
|---|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|--------------------------|--------------------------|---------------------------|
| | 20 | 01 | | 20 | 02 | | | 20 | 03 | | 200 | 04 |
| | III | IV | I | II | III | IV | I | II | III | IV | I | II |
| Gross domestic product | 9,871.1 | 9,910.0 | 9,993.5 | 10,052.6 | 10,117.3 | 10,135.9 | 10,184.4 | 10,287.4 | 10,472.8 | 10,580.7 | 10,697.5 | 10,778.0 |
| Personal consumption expenditures | 6,900.5 | 7,017.6 | 7,049.7 | 7,099.2 | 7,149.9 | 7,194.6 | 7,242.2 | 7,311.4 | 7,401.7 | 7,466.8 | 7,543.0 | 7,562.5 |
| Durable goods | 885.6 | 958.7 | 937.8 | 947.8 | 979.3 | 973.4 | 973.2 | 1,020.0 | 1,059.6 | 1,069.7 | 1,075.5 | 1,068.7 |
| Motor vehicles and parts Furniture and household equipment | 392.7 332.2 | 449.4 343.0 | 415.1 354.4 | 418.6 360.1 | 447.1 361.2 | 433.9 367.2 | 428.0 369.3 | 451.3 385.2 | 465.6 405.0 | 463.5 414.6 | 456.7 425.6 | 446.7 431.0 |
| Other | 161.2 | 165.6 | 169.2 | 170.3 | 170.9 | 173.2 | 177.0 | 184.4 | 190.5 | 194.0 | 196.9 | 196.1 |
| Nondurable goods | 1,986.5 940.6 | 2,010.3 945.0 | 2,029.3 951.4 | 2,033.2 958.4 | 2,030.2 958.0 | 2,056.8 965.8 | 2,082.0 981.4 | 2,090.1 988.0 | 2,125.3 1,002.2 | 2,152.0 1,008.6 | 2,187.3 1,028.4 | 2,187.0 1,028.6 |
| FoodClothing and shoes | 302.9 | 309.8 | 316.4 | 316.2 | 312.9 | 321.2 | 320.6 | 327.1 | 334.9 | 338.2 | 351.2 | 346.0 |
| Gasoline, fuel oil, and other energy goods Other | 191.1 551.7 | 197.7 558.4 | 197.8 564.4 | 193.7 564.7 | 193.4 565.5 | 199.3 570.7 | 199.5 579.9 | 192.1 582.8 | 194.6 593.6 | 203.3 602.1 | 202.1 606.6 | 199.6 613.4 |
| | 4,027.8 | 4,051.2 | 4,084.1 | 4,119.7 | | 4,166.9 | 4,188.7 | 4.207.7 | 4,227.9 | 4,256.7 | 4.291.7 | 4,316.3 |
| Services | 1,036.5 | 1,042.8 | 1,052.8 | 1,060.8 | 4,143.8 1,065.5 | 1,068.7 | 1,071.6 | 1,074.3 | 1,078.1 | 1,080.3 | 1,086.0 | 1,091.4 |
| Household operation | 390.3 138.9 | 386.6 137.3 | 388.5 139.6 | 394.5 144.2 | 394.7 145.1 | 398.9 149.9 | 399.5 149.0 | 396.8 144.5 | 398.7 144.7 | 406.0 150.6 | 409.3 151.9 | 404.4 144.5 |
| Electricity and gasOther household operation | 251.6 | 249.4 | 248.9 | 250.3 | 249.5 | 248.9 | 250.2 | 252.3 | 254.2 | 255.2 | 257.1 | 260.3 |
| Transportation | 285.9 | 281.6 | 282.0 | 280.9 | 278.5 | 278.2 | 279.3 | 277.7 | 277.1 | 276.7 | 278.1 | 279.6 1.222.3 |
| Medical careRecreation | 1,082.7 274.5 | 1,099.1 276.2 | 1,117.1 279.5 | 1,132.5 280.7 | 1,147.0 281.6 | 1,160.5 284.4 | 1,170.0 286.4 | 1,179.7 289.6 | 1,189.3 291.2 | 1,198.3 294.1 | 1,207.9 298.3 | 298.4 |
| Other | 957.8 | 964.6 | 963.8 | 969.7 | 975.8 | 975.4 | 981.1 | 988.8 | 992.5 | 1,000.3 | 1,011.2 | 1,019.1 |
| Gross private domestic investment | 1,592.6 | 1,493.4 | 1,552.5 | 1,553.7 | 1,569.2 | 1,567.3 | 1,564.0 | 1,577.6 | 1,659.4 | 1,714.1 | 1,764.5 | 1,818.4 |
| Fixed investment | 1,621.9 | 1,577.0 | 1,559.6 | 1,545.9 | 1,546.6 | 1,543.5 | 1,552.7 | 1,593.4 | 1,660.6 | 1,702.7 | 1,721.4 | 1,767.5 |
| Nonresidential Structures | 1,169.3 315.1 | 1,128.2 284.9 | 1,099.8 270.7 | 1,072.4 253.9 | 1,069.5 243.0 | 1,060.9 238.9 | 1,060.5 230.7 | 1,090.6 238.7 | 1,131.1 237.9 | 1,161.0 242.4 | 1,173.0 237.7 | 1,198.1 240.7 |
| Equipment and software | 852.9 | 843.8 | 830.1 | 820.6 | 829.8 | 825.5 | 834.6 | 856.7 | 899.7 | 925.6 | 943.7 | 966.4 |
| Information processing equipment and software Computers and peripheral equipment | 447.3 | 441.7 | 434.1 | 435.5 | 446.5 | 442.2 | 460.0 | 475.7 | 507.1 | 526.6 | 547.0 | 565.0 |
| Software | 172.3 | 167.4 | 163.8 | 162.9 | 165.9 | 161.7 | 164.9 | 166.8 | 174.6 | 178.5 | 185.6 | 189.5 |
| OtherIndustrial equipment | 177.8 140.6 | 172.2 135.4 | 163.7 141.5 | 164.9 136.0 | 165.4 136.6 | 163.2 135.4 | 169.6 137.9 | 173.7 137.3 | 183.9 138.4 | 190.4 136.8 | 200.2 139.0 | 206.0 138.6 |
| Transportation equipment | 137.6 | 144.0 | 134.1 | 124.3 | 121.9 | 121.9 | 113.9 | 120.5 | 124.3 | 127.8 | 122.7 | 125.7 |
| Other equipmentResidential | 127.6 452.1 | 122.8 447.8 | 120.4 457.8 | 125.1 470.3 | 125.7 473.6 | 126.7 478.5 | 125.2 487.3 | 126.1 497.9 | 134.0 523.8 | 139.3 535.9 | 142.1 542.5 | 145.3 562.3 |
| Change in private inventories | -29.9 | -86.7 | -7.4 | 7.9 | 22.7 | 23.8 | 9.6 | -17.6 | -3.5 | 8.6 | 40.0 | 47.5 |
| Farm | 1.0 | -5.1 | 4.4 | -7.9 | -1.7 | -1.2 | .1 | -1.8 | 7 | 3.5 | 5.1 | 3.0 |
| Nonfarm | -31.1 | -81.7 | -11.9 | 16.1 | 24.6 | 25.3 | 9.6 | -15.7 | -2.7 | 4.6 | 34.5 | 44.9 |
| Net exports of goods and services | -398.4 | -414.5 | -444.9 | -458.1 | -469.8 | -515.4 | -511.7 | -525.2 | -508.7 | -528.3 | -550.1 | -552.8 |
| Goods | 1,008.7 710.9 | 980.3 694.7 | 991.6 691.4 | 1,017.8 714.4 | 1,025.5 719.5 | 1,014.5 700.5 | 1,010.6 707.3 | 1,006.5 705.9 | 1,033.8 723.1 | 1,076.2 750.6 | 1,095.4 767.2 | 1,129.9 793.7 |
| Services | 297.7 | 285.6 | 300.0 | 303.3 | 305.9 | 313.6 | 303.1 | 300.4 | 310.5 | 325.4 | 328.1 | 336.0 |
| Imports | 1,407.1 | 1,394.9 | 1,436.5 | 1,475.9 | 1,495.3 | 1,529.8 | 1,522.3 | 1,531.7 | 1,542.5 | 1,604.5 | 1,645.5 | 1,682.6 |
| Goods | 1,177.9 229.0 | 1,172.1 222.8 | 1,200.7 235.4 | 1,244.2 232.0 | 1,262.1 233.6 | 1,287.2 242.7 | 1,281.3 241.2 | 1,297.3 235.3 | 1,297.3 245.2 | 1,353.2 251.7 | 1,394.1 252.4 | 1,423.4 260.1 |
| Government consumption expenditures and gross investment | 1,776.1 | 1,812.7 | 1,833.5 | 1,853.4 | 1,863.1 | 1,881.6 | 1,882.5 | 1,915.3 | 1,916.0 | 1,923.7 | 1,935.8 | 1,946.8 |
| Federal | 601.5 | 614.2 | 626.4 | 645.5 | 650.1 | 664.5 | 665.0 | 699.0 | 693.1 | 701.2 | 713.3 | 718.1 |
| National defense | 384.1 | 395.6 | 401.3 | 412.3 | 415.8 | 429.2 | 426.2 | 462.3 | 453.1 | 465.7 | 477.6 | 479.9 |
| Consumption expenditures | 332.1 52.1 | 343.1 52.5 | 348.6 52.6 | 355.7 56.8 | 356.5 59.6 | 371.9 57.2 | 367.8 58.5 | 401.0 61.2 | 391.1 62.1 | 401.4 64.6 | 408.5 69.9 | 412.5 67.9 |
| Nondefense | 217.3 | 218.6 | 225.2 | 233.2 | 234.3 | 235.3 | 238.8 | 236.5 | 239.9 | 235.2 | 235.4 | 237.9 |
| Consumption expendituresGross investment | 187.3 30.0 | 188.2 30.4 | 193.0 32.2 | 198.5 34.8 | 201.4 32.8 | 203.2 32.0 | 206.6 32.1 | 200.9 35.7 | 206.7 33.1 | 202.0 33.2 | 201.8 33.6 | 201.2 37.0 |
| State and local | 1,174.6 | 1,198.5 | 1,207.2 | 1,208.0 | 1,213.1 | 1,217.3 | 1,217.7 | 1,216.3 | 1,222.9 | 1,222.5 | 1,222.4 | 1,228.7 |
| Consumption expenditures | 945.2 | 954.5 | 957.0 | 960.9 | 963.7 | 967.3 | 967.7 | 968.6 | 968.8 | 970.9 | 971.5 | 971.8 |
| Gross investment | 229.4 | 244.0 | 250.3 | 247.1 | 249.5 | 250.1 | 250.1 | 247.7 | 254.3 | 251.6 | 251.0 | 257.2 |
| Residual | 3.3 | 1.4 | -1.4 | .3 | -2.4 | 5 | -1.6 | -8.2 | -23.5 | -26.7 | -31.3 | -35.7 |
| Addenda: Final sales of domestic product | 9,899.9 | 9,992.3 | 10,000.4 | 10.044.9 | 10.095.2 | 10,112.5 | 10,173.3 | 10,302.5 | 10,473.9 | 10,569.6 | 10,655.8 | 10,728.8 |
| Gross domestic purchases | 10,270.1 | 10,325.6 | 10,437.7 | 10,508.9 | 10,584.8 | 10,646.7 | 10,692.0 | 10,808.1 | 10,978.3 | 11,104.3 | 11,241.9 | 11,324.7 |
| Final sales to domestic purchasers | 10,299.1 | 10,408.4 | 10,444.7 | 10,501.1 | 10,562.7 | 10,623.3 | 10,680.8 | 10,823.3 | 10,979.4 | 11,093.2 | 11,200.1 | 11,275.4 |
| Gross domestic product | 9,871.1 299.2 | 9,910.0 277.5 | 9,993.5 281.0 | 10,052.6 294.8 | 10,117.3 301.8 | 10,135.9 289.1 | 10,184.4 290.1 | 10,287.4 294.5 | 10,472.8 312.1 | 10,580.7 350.7 | 10,697.5 349.6 | 10,778.0 |
| Less: Income payments to the rest of the world | 299.2 | 204.3 | 281.0 257.4 | 294.8 278.7 | 276.7 | 289.1 | 290.1 254.4 | 251.2 | 263.2 | 268.0 | 280.3 | |
| Equals: Gross national product | 9,887.7 | 9,983.1 | 10,017.2 | 10,068.9 | 10,142.4 | 10,178.4 | 10,220.3 | 10,330.8 | 10,521.7 | 10,663.3 | 10,766.7 | |
| Net domestic product | 8,547.2 | 8,634.8 | 8,711.2 | 8,760.3 | 8,815.3 | 8,824.7 | 8,864.9 | 8,957.6 | 9,132.0 | 9,228.4 | 9,344.1 | 9,417.3 |

NOTE.—Users are cautioned that particularly for components that exhibit rapid change in prices relative to other prices in the economy, the chained-dollar estimates should not be used to measure the component's relative importance or its contribution to the growth rate of more aggregate series. For accurate estimates of the contributions

to percent changes in real gross domestic product, use table 2. See "Explanatory Note" at the end of the tables.

Table 4.—Price Indexes for Gross Domestic Product and Related Measures: Percent Change From Preceding Period

| | | | | | | | | | | Seaso | nally adj | usted at | annual | rates | | | | | |
|---|--|---------------------------------------|-------------------------------------|--|-------------------------------------|--------------------------------------|---|--|--|---|--|--|-------------------------------------|--|--|-------------------------------------|--|--|---|
| | 2000 | 2001 | 2002 | 2003 | 2000 | | 20 | 01 | | | 20 | 02 | | | 20 | 03 | | 200 |)4 |
| | | | | | IV | I | II | Ш | IV | I | II | III | IV | I | II | III | IV | I | II |
| Gross domestic product (GDP) | 2.2 | 2.4 | 1.7 | 1.8 | 1.8 | 3.3 | 3.1 | 1.6 | 1.7 | 1.4 | 1.5 | 1.7 | 2.0 | 2.7 | 1.1 | 1.4 | 1.6 | 2.8 | 3.2 |
| Personal consumption expenditures Durable goods Nondurable goods Services | 2.5 -1.6 4.0 2.7 | 2.1 -1.9 1.5 3.3 | 1.4 -2.7 .6 2.7 | 1.9 -3.4 2.0 3.0 | 1.8 -1.0 1.4 2.6 | 3.3 -1.4 1.4 5.3 | 2.6 -3.1 3.5 3.4 | . 6 -2.8 9 2.0 | . 6 -1.6 -4.0 3.3 | . 9 -3.8 0 2.3 | 2.9 -2.5 5.4 2.8 | 2.0 -2.1 1.3 3.2 | 1.4 -2.8 1.2 2.4 | 3.2 -3.7 5.1 3.8 | . 7 -3.8 -2.2 3.1 | 1.6 -4.4 3.5 2.0 | 1.2 -4.3 .5 2.7 | 3.3 0 5.3 3.0 | 3.3 1 6.7 2.3 |
| Gross private domestic investment Fixed investment Nonresidential Structures Equipment and software Residential Change in private inventories | 1.0 1.1 1 3.9 -1.3 4.4 | 1.0 1.0 3 5.4 -2.3 4.6 | .2 8 2.4 -1.9 2.5 | 1.1 1.2 4 2.1 -1.2 4.4 | .8 .9 0 5.0 -1.7 3.4 | 0 3 -2.3 6.0 -5.1 5.5 | 1.5 1.8 .6 6.5 -1.5 5.0 | 2.1 2.2 .3 6.6 -2.0 6.9 | .2 .1 -1.0 2.1 -2.2 2.8 | -1.0 -1.1 -1.3 0 -1.7 8 | 1 -1.1 -1.1 2.1 -2.2 2.1 | 5 4 -1.3 1.6 -2.2 1.6 | 2.6 2.7 .6 3.0 1 7.1 | 1.4 1.9 5 3.9 -1.9 6.8 | 1 3 -1.3 0 -1.7 1.7 | 1.2 1.2 .3 1.3 0 3.1 | 2.7 2.8 1.2 1.4 1.2 5.8 | 2.1 2.0 .3 4.8 -1.1 5.4 | 3.6 3.4 1.5 5.8 .2 7.0 |
| Net exports of goods and services Exports Goods Services Imports Goods Services | 1.7 1.1 3.1 4.2 4.8 1.4 | 4 7 .4 -2.5 -3.0 | 4 7 .4 -1.2 -1.8 1.7 | 2.1 2.0 2.4 3.4 2.9 5.9 | | | -1.3 -1.6 7 -5.9 -6.6 -2.2 | -2.0 -2.6 6 -5.3 -6.5 1.2 | -3.5 -3.8 -2.8 -10.0 -11.3 -3.3 | -1.2 -1.4 6 -1.9 -2.0 -1.2 | 3.0 2.2 4.8 10.5 10.8 8.8 | 3.0 3.3 2.4 3.4 2.6 7.7 | | 4.1 3.5 5.4 11.3 12.0 7.9 | 1.0 1.6 6 -4.3 -6.7 8.4 | | 3.2 4.2 .9 .9 .4 3.5 | 5.7 6.4 4.0 9.6 9.9 8.3 | 4.5 5.5 2.5 5.9 7.4 –1.0 |
| Government consumption expenditures and gross investment Federal National defense Nondefense State and local | 4.1 3.2 3.2 3.2 4.5 | 2.5 1.9 2.0 1.7 2.9 | 2.7 3.3 3.4 3.1 2.4 | 3.2 3.6 4.2 2.6 3.0 | 2.7 1.6 .9 2.7 3.2 | 3.1 1.9 3.5 -1.0 3.8 | 1.8 1.1 .7 1.8 2.1 | 1.6 2.2 2.5 1.6 1.3 | 1.1 1.8 .8 3.4 .8 | 4.2 7.4 7.1 8.0 2.5 | 3.1 1.4 1.6 1.1 4.0 | 2.7 1.8 2.9 2 3.2 | 3.3 5.1 7.7 .5 2.4 | 7.4 8.5 8.6 8.2 6.8 | 5 .3 3 1.4 -1.0 | 2.2 1.1 1.1 1.0 2.9 | 1.0 1.0 1.3 .3 | 5.1 6.6 5.7 8.3 4.2 | 4.0 2.9 3.4 1.8 4.7 |
| Addenda: Final sales of domestic product Gross domestic purchases Final sales to domestic purchasers Gross national product (GNP) | 2.2 2.5 2.5 2.2 | 2.4 2.0 2.0 2.4 | 1.7 1.5 1.5 1.6 | 1.8 2.0 2.0 1.8 | 1.8 1.8 1.8 1.8 | 3.3 2.7 2.7 3.3 | 3.2 2.3 2.3 3.1 | 1.6 1.0 1.0 1.6 | 1.7 .6 .6 1.7 | 1.3 1.2 1.1 1.3 | 1.5 2.5 2.5 1.5 | 1.7 1.8 1.8 1.7 | 2.0 1.9 1.9 2.0 | 2.8 3.7 3.8 2.7 | 1.1 .4 .3 1.1 | 1.4 1.7 1.7 1.5 | 1.6 1.4 1.4 1.6 | 2.7 3.4 3.4 2.8 | 3.2 3.5 3.4 |
| Implicit price deflators: GDP | 2.2 2.5 2.2 | 2.4 2.0 2.4 | 1.7 1.5 1.6 | 1.8 2.0 1.8 | 1.6 1.6 1.6 | 3.3 2.7 3.2 | 3.1 2.2 3.1 | 1.7 1.1 1.7 | 2.0 .9 2.0 | 1.0 .8 1.0 | 1.8 2.8 1.8 | 1.3 1.4 1.3 | 2.0 1.9 2.0 | 2.9 3.9 2.9 | 1.1 .4 1.1 | 1.3 1.6 1.3 | 1.4 1.2 1.4 | 2.7 3.4 2.7 | 3.2 3.4 |

Table 4A.—Price Indexes for Gross Domestic Product and Related Measures: Percent Change From Preceding Period [Percent]

| | | | | | | | | | Se | asonally | adjuste | d at ani | nual rate | es | | | | |
|--|----------------|----------------|-------------------|-------------------|-------------------|-------------------|----------------|-------------------|--------------------|-------------------|-------------------|-------------------|-------------------|----------------|------------------|-------------------|-------------------|------------|
| | 2000 | 2001 | 2002 | 2003 | 2000 | | 20 | 01 | | | 20 | 02 | | | 20 | 03 | | 2004 |
| | | | | | IV | ı | II | III | IV | I | II | III | IV | I | II | III | IV | ı |
| Gross domestic product (GDP) Previously published | 2.2 2.2 | 2.4 2.4 | 1.7 1.5 | 1.8 1.7 | 1.8 1.8 | 3.3 3.2 | 3.1 3.2 | 1.6 1.6 | 1.7 1.6 | 1.4 1.1 | 1.5 1.5 | 1.7 1.5 | 2.0 1.7 | 2.7 2.3 | 1.1 1.1 | 1.4 1.6 | 1.6 1.5 | 2 . |
| Personal consumption expenditures Previously published | 2.5 2.5 | 2.1 2.0 | 1.4 1.4 | 1.9 1.8 | 1.8 1.8 | 3.3 3.2 | 2.6 2.5 | . 6 .5 | . 6 .4 | . 9 .7 | 2.9 2.9 | 2.0 2.0 | 1.4 1.7 | 3.2 2.8 | . 7 .5 | 1.6 1.8 | 1.2 1.0 | 3.: 3.: |
| Durable goods | -1.6 | -1.9 | -2.7 | -3.4 | -1.0 | -1.4 | -3.1 | -2.8 | -1.6 | -3.8 | -2.5 | -2.1 | -2.8 | -3.7 | -3.8 | -4.4 | -4.3 | 0 |
| Previously published | -1.6 | -1.9 | -2.9 | -3.7 | -1.0 | -1.3 | -3.1 | -2.8 | -2.2 | -3.5 | -2.9 | -3.0 | -3.0 | -4.4 5.1 | -3.9 | -4.0 | -3.9 | : E |
| Nondurable goods Previously published | 4.0 4.0 | 1.5 1.5 | .6 .5 | 2.0 2.1 | 1.4 1.4 | 1.4 1.3 | 3.5 3.7 | 9 9 | -4.0 -4.3 | 0 1 | 5.4 5.7 | 1.3 1.4 | 1.2 1.0 | 5.1 | -2.2 -2.1 | 3.5 3.8 | .5 .5 | 5. 5. |
| Services | 2.7 | 3.3 | 2.7 | 3.0 | 2.6 | 5.3 | 3.4 | 2.0 | 3.3 | 2.3 | 2.8 | 3.2 | 2.4 | 3.8 | 3.1 | 2.0 | 2.7 | 3.0 |
| Previously published | 2.7 | 3.2 | 2.7 | 2.9 | 2.6 | 5.1 | 3.2 | 1.8 | 3.3 | 2.0 | 2.8 | 3.4 | 3.1 | 3.2 | 2.7 | 2.0 | 2.3 | 2. |
| Gross private domestic investment | 1.0 | 1.0 | .2 | 1.1 | .8 | 0 | 1.5 | 2.1 | .2 | -1.0 | 1 | 5 | 2.6 | 1.4 | 1 | 1.2 | 2.7 | 2. |
| Previously publishedFixed investment | 1.0 1.1 | 1.1 1.0 | 0 | .9 1.2 | .8 .9 | .3 3 | 1.3 1.8 | 2.3 2.2 | 0 .1 | 7 -1.1 | 7 1 | -1.0 4 | 1.6 2.7 | 1.3 1.9 | 0 3 | 2.0 1.2 | 3.6 2.8 | 2. |
| Previously published | 1.1 | 1.1 | .2 .1 | 1.1 | .9 | 3 | 1.6 | 2.4 | 0 | 8 | 1 7 | 4 7 | 1.7 | 1.9 | 0 | 2.1 | 3.7 | 3. |
| Nonresidential | 1 | 3 | 8 | 4 | 0 | -2.3 | .6 | .3 | -1.0 | -1.3 | -1.1 | -1.3 | .6 | 5 | -1.3 | .3 | 1.2 | |
| Previously publishedStructures | 1 3.9 | 2 5.4 | 9 2.4 | 2 2.1 | 0 5.0 | -1.8 6.0 | .2 6.5 | .6 6.6 | -1.2 2.1 | -1.3 0 | -1.5 2.1 | -1.5 1.6 | .4 3.0 | 3 3.9 | -1.2 0 | 1.6 1.3 | 1.8 1.4 | 1. 4. |
| Previously published | 3.9 | 5.5 | 1.4 | 2.1 | 5.0 | 6.5 | 6.9 | 6.3 | 1.2 | 9 | .5 | .3 | 1.1 | 3.8 | 1.1 | 2.7 | 4.7 | 5. |
| Equipment and software | -1.3 | -2.3 | -1.9 | -1.2 | -1.7 | -5.1 | -1.5 | -2.0 | -2.2 | -1.7 | -2.2 | -2.2 | 1 | -1.9 | -1.7 | 0 | 1.2 | -1. |
| Previously published | -1.3 | -2.2 | -1.7 | 9 | -1.7 | -4.7 | -2.1 | -1.6 | -2.1 | -1.4 | -2.1 | -2.1 | .2 | -1.6 | -1.8 | 1.2 | 1.0 | - |
| Residential Previously published Previously published | 4.4 4.4 | 4.6 4.6 | 2.5 2.4 | 4.4 3.9 | 3.4 3.4 | 5.5 5.3 | 5.0 5.1 | 6.9 7.0 | 2.8 2.9 | 8 .3 | 2.1 1.1 | 1.6 | 7.1 4.5 | 6.8 6.4 | 1.7 2.2 | 3.1 3.1 | 5.8 7.5 | 5. 7. |
| Change in private inventories | | | 2.7 | | | | | | | | | | | | | | | |
| Net exports of goods and services | | | | | | | | | | | | | | | | | | |
| Exports | 1.7 | 4 | 4 | 2.1 | .4 | .1 | -1.3 | -2.0 | -3.5 | -1.2 | 3.0 | 3.0 | .4 | 4.1 | 1.0 | .8 | 3.2 | 5. |
| Previously published | 1.7 | 4 7 | 4 7 | 2.1 2.0 | .4 | .1 | -1.2 -1.6 | -2.1 -2.6 | -3.6 -3.8 | -1.2 -1.4 | 2.9 2.2 | 3.3 3.3 | .6 .5 | 3.6 3.5 | .8 1.6 | 1.6 | 2.6 4.2 | 5. |
| Goods Previously published | 1.1 | 7 7 | <i>1</i> 7 | 2.0 | .4 .4 | 1 1 | -1.6 | -2.6 -2.6 | -3.8 -3.8 | -1.4 | 2.2 | 3.3 | .5 | 3.5 | 1.7 | 6 2 | 3.6 | 6. |
| Services | 3.1 | .4 | .4 | 2.4 | .6 | .6 | 7 | 6 | -2.8 | 6 | 4.8 | 2.4 | .6 .3 | 5.4 | 6 | 4.0 | .9 | 4.0 |
| Previously published | 3.1 | .4 | .3 | 2.2 | .6 | .6 | 3 | -1.0 | -3.0 | 9 | 4.6 | 3.2 | .6 | 3.8 | -1.3 | 5.7 | .4 | 4. |
| Imports Previously published | 4.2 4.2 | -2.5 -2.5 | -1.2 -1.0 | 3.4 3.6 | .7 .7 | -3.0 -2.8 | -5.9 -6.0 | -5.3 -5.3 | -10.0 -9.8 | -1.9 -1.6 | 10.5 10.5 | 3.4 3.7 | .5 .8 | 11.3 11.7 | -4.3 -4.1 | 2.6 2.7 | .9 .9 | 9. 9. |
| Goods | 4.8 | -3.0 | -1.8 | 2.9 | .8 | -3.8 | -6.6 | -6.5 | -11.3 | -2.0 | 10.3 | 2.6 | .4 | 12.0 | -6.7 | 2.4 | .4 | 9. |
| Previously published | 4.8 | -3.0 | -1.7 | 2.9 | .8 | -3.7 | -6.6 | -6.6 | -11.1 | -2.1 | 10.7 | 2.7 | .5 | 11.8 | -6.8 | 2.6 | .3 | 9. |
| Services | 1.4 | .1 | 1.7 | 5.9 | .3 | 1.5 | -2.2 | 1.2 | -3.3 | -1.2 | 8.8 | 7.7 | .9 | 7.9 | 8.4 | 3.6 | 3.5 | |
| Previously published | 1.4 | .2 | 2.5 | 7.4 | .3 | 2.1 | -3.0 | 1.4 | -2.9 | .7 | 9.3 | 8.6 | 2.0 | 11.3 | 10.4 | 3.3 | 3.8 | 8.0 |
| Government consumption expenditures and gross investment | 4.1 | 2.5 | 2.7 | 3.2 | 2.7 | 3.1 | 1.8 | 1.6 | 1.1 | 4.2 | 3.1 | 2.7 | 3.3 | 7.4 | 5 | 2.2 | 1.0 | 5. |
| Previously published | 4.1 | 2.6 | 2.6 | 2.9 | 2.7 | 2.7 | 2.2 | 2.0 | 1.4 | 3.6 | 3.3 | 2.2 | 1.8 | 7.3 | .1 | 1.7 | .7 | 5 |
| Federal | 3.2 | 1.9 | 3.3 | 3.6 | 1.6 | 1.9 | 1.1 | 2.2 | 1.8 | 7.4 | 1.4 | 1.8 | 5.1 | 8.5 | .3 | 1.1 | 1.0 | 6. |
| Previously published National defense | 3.2 | 2.1 2.0 | 2.7 3.4 | 2.5 4.2 | 1.6 .9 | 2.0 3.5 | 1.6 .7 | 2.4 2.5 | 1.7 .8 | 5.9 7.1 | 2.3 1.6 | 1.2 2.9 | 5 7.7 | 7.7 8.6 | 1.4 3 | 1.3 1.1 | .3 1.3 | 7.: 5. |
| Previously published | | 2.2 | 2.5 | 2.6 | .9 | 3.6 | 1.6 | 2.4 | .8 | 5.2 | 2.3 | 1.8 | 6 | 8.0 | 1.2 | 1.3 | .4 | 6. |
| Nondefense | 3.2 3.2 | 1.7 | 3.1 | 2.6 | 2.7 | -1.0 | 1.8 | 1.6 | 3.4 | 8.0 | 1.1 | 2 | .5 | 8.2 | 1.4 | 1.0 | .3 | 8. |
| Previously published | 3.2 | 1.9 2.9 | 3.2 2.4 | 2.3 3.0 | 2.7 3.2 | 7 | 1.8 2.1 | 2.3 1.3 | 3.6 .8 | 7.3 2.5 | 2.1 | .2 3.2 | 4 2.4 | 7.2 6.8 | 1.6 | 1.3 2.9 | .1 | 8. 4.: |
| State and localPreviously published | 4.5 4.5 | 2.9 | 2.4 | 3.0 | 3.2 | 3.8 3.0 | 2.1 | 1.8 | 1.3 | 2.5 | 4.0 3.8 | 2.7 | 3.0 | 7.1 | -1.0 7 | 2.9 | 1.0 1.0 | 4 |
| Addenda: | | | | | | | | | | | | | | | | | | |
| Final sales of domestic product | 2.2 | 2.4 | 1.7 | 1.8 | 1.8 | 3.3 | 3.2 | 1.6 | 1.7 | 1.3 | 1.5 | 1.7 | 2.0 | 2.8 | 1.1 | 1.4 | 1.6 | 2. |
| Previously published | 2.2 | 2.4 | 1.5 | 1.7 | 1.8 | 3.1 | 3.2 | 1.6 | 1.6 | 1.1 | 1.4 | 1.5 | 1.8 | 2.4 | 1.1 | 1.6 | 1.5 | 2. |
| Gross domestic purchases Previously published | 2.5 2.5 | 2.0 2.0 | 1.5 1.4 | 2.0 1.9 | 1.8 1.8 | 2.7 2.6 | 2.3 2.3 | 1.0 1.0 | .6 .5 | 1.2 1.0 | 2.5 2.4 | 1.8 1.6 | 1.9 1.7 | 3.7 3.4 | .4 .4 | 1.7 1.8 | 1.4 1.3 | 3. |
| Final sales to domestic purchasers | 2.5 | 2.0 | 1.5 | 2.0 | 1.8 | 2.7 | 2.3 | 1.0 | .6 | 1.1 | 2.5 | 1.8 | 1.9 | 3.8 | .3 | 1.7 | 1.4 | 3. |
| Previously published | 2.5 | 2.0 | 1.4 | 1.9 | 1.8 | 2.6 | 2.3 | 1.0 | .5 | .9 | 2.4 | 1.6 | 1.7 | 3.5 | .4 | 1.8 | 1.4 | 3. |
| Gross national product (GNP) Previously published | 2.2 | 2.4 2.4 | 1.6 1.5 | 1.8 1.7 | 1.8 1.8 | 3.3 | 3.1 3.1 | 1.6 1.6 | 1. <i>7</i> 1.6 | 1.3 1.1 | 1.5 1.5 | 1.7 1.5 | 2.0 1.7 | 2.7 2.3 | 1.1 1.1 | 1.5 1.7 | 1.6 1.5 | |
| Implicit price deflators: | 2.2 | 2.4 | 1.5 | 1.7 | 1.0 | 3.2 | J. I | 1.0 | 1.0 | 1.1 | 1.3 | 1.3 | 1.7 | 2.3 | 1.1 | 1.7 | 1.5 | 2. |
| GDP | 2.2 | 2.4 | 1.7 | 1.8 | 1.6 | 3.3 | 3.1 | 1.7 | 2.0 | 1.0 | 1.8 | 1.3 | 2.0 | 2.9 | 1.1 | 1.3 | 1.4 | 2. |
| Previously published | 2.2 | 2.4 | 1.5 | 1.7 | 1.6 | 3.1 | 3.2 | 1.6 | 1.9 | .7 | 1.9 | 1.0 | 1.8 | 2.3 | 1.1 | 1.6 | 1.5 | 2. |
| Gross domestic purchases | 2.5 | 2.0 | 1.5 | 2.0 | 1.6 | 2.7 | 2.2 | 1.1 | .9 | .8 | 2.8 | 1.4 | 1.9 | 3.9 | .4 | 1.6 | 1.2 | |
| Previously publishedGNP | 2.5 2.2 | 2.0 2.4 | 1.4 1.6 | 1.9 1.8 | 1.6 1.6 | 2.6 3.2 | 2.3 3.1 | 1.0 1.7 | .8 2.0 | .6 1.0 | 2.9 1.8 | 1.2 1.3 | 1.8 2.0 | 3.4 2.9 | .4 1.1 | 1.8 1.3 | 1.3 1.4 | |
| Previously published | 2.2 | 2.4 | 1.5 | 1.7 | 1.6 | 3.1 | 3.2 | 1.6 | 1.9 | .7 | 2.0 | 1.0 | 1.8 | 2.3 | 1.1 | 1.6 | 1.5 | |

Table 5.—Real Gross Domestic Product, Quantity Indexes

[Index numbers, 2000=100]

| | | | | | | | Seasonally | adjusted | | |
|---|--|---|---|---|---|---|---|--|---|---|
| | 2000 | 2001 | 2002 | 2003 | | 20 | 00 | | 200 | 1 |
| | | | | | I | II | III | IV | ı | II |
| Gross domestic product | 100.000 | 100.751 | 102.626 | 105.749 | 98.764 | 100.315 | 100.200 | 100.721 | 100.597 | 100.906 |
| Personal consumption expenditures Durable goods Nondurable goods Services | 100.000 100.000 100.000 100.000 | 102.537 104.327 102.027 102.403 | 105.698 111.150 104.630 105.085 | 109.143 119.378 108.481 107.418 | 98.841 101.097 98.458 98.530 | 99.465 98.609 99.835 99.474 | 100.424 100.056 100.398 100.521 | 101.270 100.238 101.309 101.475 | 101.687 101.877 101.438 101.758 | 101.942 101.802 101.409 102.218 |
| Gross private domestic investment Private fixed investment Nonresidential Structures Equipment and software Residential Change in private inventories | 100.000 100.000 100.000 100.000 100.000 100.000 | 92.103 97.047 95.817 97.737 95.136 100.357 | 89.928 92.253 87.302 80.346 89.947 105.178 | 93.852 96.924 90.157 75.810 95.679 114.392 | 96.691 98.339 97.126 95.744 97.587 101.689 | 103.060 100.600 100.526 99.785 100.778 100.786 | 100.411 100.443 101.066 102.088 100.723 98.718 | 99.838 100.619 101.282 102.383 100.912 98.807 | 96.245 99.953 100.192 100.191 100.210 99.342 | 94.350 97.709 96.600 99.168 95.683 100.714 |
| Exports of goods and services | 100.000 | 94.565 | 92.343 | 94.116 | 96.770 | 99.608 | 102.163 | 101.458 | 100.083 | 96.748 |
| Imports of goods and services | 100.000 | 97.291 | 100.585 | 105.048 | 95.643 | 99.371 | 102.700 | 102.286 | 101.330 | 97.972 |
| Government consumption expenditures and gross investment Federal | 100.000 100.000 100.000 | 103.412 103.908 103.162 | 107.918 111.725 105.999 | 110.906 119.140 106.739 | 99.169 98.169 99.679 | 100.517 102.139 99.696 | 99.995 99.970 100.007 | 100.318 99.722 100.618 | 101.628 101.679 101.601 | 103.567 103.910 103.394 |
| Addenda: Final sales of domestic product | 100.000 100.000 100.000 100.000 | 101.644 100.918 101.781 100.788 | 103.102 103.414 103.876 102.494 | 106.346 106.858 107.438 105.865 | 99.061 98.529 98.813 98.712 | 99.876 100.255 99.832 100.298 | 100.204 100.350 100.355 100.121 | 100.859 100.866 101.000 100.870 | 101.257 100.753 101.389 100.585 | 101.519 100.930 101.521 100.953 |

| | | | | | | Seasonally | adjusted | | | | | |
|---|--|---|---|--|---|---|---|---|---|---|--|--|
| | 20 | 01 | | 20 | 02 | | | 20 | 03 | | 200 | 04 |
| | III | IV | ı | II | III | IV | I | II | III | IV | I | II |
| Gross domestic product | 100.551 | 100.948 | 101.798 | 102.400 | 103.059 | 103.249 | 103.743 | 104.792 | 106.681 | 107.780 | 108.969 | 109.789 |
| Personal consumption expenditures Durable goods Nondurable goods Services | 102.391 102.576 102.018 102.519 | 104.128 111.051 103.242 103.114 | 104.604 108.624 104.217 103.951 | 105.339 109.789 104.416 104.859 | 106.092 113.433 104.261 105.472 | 106.755 112.755 105.626 106.060 | 107.461 112.731 106.923 106.615 | 108.488 118.146 107.338 107.099 | 109.828 122.733 109.145 107.613 | 110.794 123.902 110.517 108.346 | 111.925 124.572 112.331 109.237 | 112.213 123.791 112.312 109.861 |
| Gross private domestic investment Private fixed investment Nonresidential Structures Equipment and software Residential Change in private inventories | 91.768 96.603 94.908 100.621 92.820 101.166 | 86.051 93.924 91.569 90.968 91.831 100.206 | 89.458 92.891 89.263 86.440 90.340 102.448 | 89.524 92.072 87.037 81.065 89.301 105.228 | 90.418 92.117 86.805 77.601 90.304 105.967 | 90.311 91.932 86.103 76.279 89.842 107.071 | 90.119 92.479 86.075 73.674 90.829 109.032 | 90.902 94.902 88.518 76.203 93.235 111.420 | 95.616 98.904 91.802 75.955 97.917 117.201 | 98.771 101.412 94.235 77.406 100.735 119.916 | 101.672 102.529 95.204 75.886 102.699 121.400 | 104.778 105.271 97.246 76.851 105.171 125.831 |
| Exports of goods and services | 92.009 | 89.422 | 90.449 | 92.841 | 93.545 | 92.536 | 92.182 | 91.813 | 94.300 | 98.170 | 99.924 | 103.066 |
| Imports of goods and services | 95.345 | 94.518 | 97.340 | 100.011 | 101.325 | 103.665 | 103.151 | 103.792 | 104.522 | 108.725 | 111.504 | 114.019 |
| Government consumption expenditures and gross investment Federal State and local | 103.164 103.920 102.784 | 105.289 106.124 104.869 | 106.502 108.235 105.631 | 107.658 111.535 105.701 | 108.221 112.326 106.152 | 109.292 114.804 106.514 | 109.346 114.891 106.551 | 111.251 120.765 106.432 | 111.290 119.751 107.006 | 111.738 121.154 106.968 | 112.443 123.249 106.965 | 113.083 124.070 107.512 |
| Addenda: Final sales of domestic product Gross domestic purchases Final sales to domestic purchasers Gross national product | 101.428 100.722 101.569 100.323 | 102.375 101.267 102.647 101.291 | 102.458 102.366 103.005 101.637 | 102.914 103.064 103.562 102.161 | 103.429 103.809 104.169 102.907 | 103.607 104.416 104.767 103.272 | 104.230 104.860 105.334 103.697 | 105.553 105.999 106.739 104.818 | 107.309 107.668 108.279 106.755 | 108.290 108.904 109.401 108.192 | 109.173 110.253 110.455 109.241 | 109.921 111.065 111.198 |

Table 6.—Price Indexes for Gross Domestic Product

[Index numbers, 2000=100]

| | | | | | | | Seasonally | adjusted | | |
|---|--|--|--|--|---|---|--|---|--|--|
| | 2000 | 2001 | 2002 | 2003 | | 200 | 00 | | 200 | 11 |
| | | | | | I | II | III | IV | I | II |
| Gross domestic product | 100.000 | 102.402 | 104.097 | 106.003 | 99.292 | 99.780 | 100.241 | 100.687 | 101.507 | 102.290 |
| Personal consumption expenditures Durable goods Nondurable goods Services | 100.000 100.000 100.000 100.000 | 102.094 98.114 101.531 103.257 | 103.548 95.475 102.097 106.083 | 105.511 92.244 104.154 109.237 | 99.296 100.471 98.816 99.276 | 99.777 100.337 99.717 99.685 | 100.239 99.715 100.562 100.194 | 100.687 99.477 100.905 100.845 | 101.502 99.137 101.256 102.149 | 102.146 98.369 102.121 102.997 |
| Gross private domestic investment Private fixed investment Nonresidential Structures Equipment and software Residential Change in private inventories | 100.000 100.000 100.000 100.000 100.000 100.000 | 101.013 101.023 99.683 105.403 97.708 104.633 | 101.221 101.232 98.909 107.908 95.868 107.246 | 102.304 102.435 98.546 110.176 94.754 111.951 | 99.496 99.481 99.772 98.482 100.212 98.683 | 99.788 99.788 99.841 99.366 100.005 99.635 | 100.253 100.252 100.191 100.455 100.102 100.418 | 100.463 100.479 100.195 101.697 99.681 101.263 | 100.454 100.410 99.605 103.196 98.376 102.628 | 100.839 100.856 99.743 104.835 97.996 103.889 |
| Exports of goods and services | 100.000 | 99.624 | 99.275 | 101.395 | 99.461 | 99.989 | 100.223 | 100.327 | 100.345 | 100.017 |
| Imports of goods and services | 100.000 | 97.497 | 96.326 | 99.615 | 99.321 | 99.487 | 100.506 | 100.686 | 99.926 | 98.416 |
| Government consumption expenditures and gross investment Federal | 100.000 100.000 100.000 | 102.544 101.907 102.868 | 105.313 105.288 105.317 | 108.702 109.081 108.485 | 98.970 99.489 98.707 | 99.395 99.223 99.483 | 100.486 100.449 100.504 | 101.149 100.838 101.306 | 101.929 101.309 102.245 | 102.384 101.587 102.789 |
| Addenda: Final sales of domestic product Gross domestic purchases Final sales to domestic purchasers Gross national product | 100.000 100.000 100.000 100.000 | 102.406 101.994 101.998 102.399 | 104.100 103.489 103.491 104.087 | 106.025 105.571 105.592 105.997 | 99.288 99.275 99.271 99.287 | 99.779 99.714 99.714 99.775 | 100.241 100.283 100.283 100.245 | 100.691 100.727 100.732 100.693 | 101.503 101.403 101.398 101.510 | 102.296 101.974 101.978 102.286 |
| Implicit price deflators: Gross domestic product Final sales of domestic product Gross domestic purchases Final sales to domestic purchasers Gross national product | 100.000 100.000 100.000 100.000 100.000 | 102.399 102.407 101.992 101.998 102.396 | 104.092 104.100 103.484 103.491 104.082 | 105.998 106.025 105.566 105.592 105.992 | 99.317 99.284 99.297 99.265 99.311 | 99.745 99.776 99.680 99.709 99.741 | 100.259 100.238 100.299 100.280 100.262 | 100.666 100.689 100.707 100.729 100.672 | 101.478 101.500 101.375 101.396 101.480 | 102.252 102.293 101.937 101.977 102.248 |

| | | | | | | Seasonally | adjusted | | | | | |
|---|--|--|--|--|--|--|--|--|--|--|--|--|
| | 20 | 01 | | 20 | 02 | | | 20 | 03 | | 200 |)4 |
| | III | IV | ı | II | III | IV | ı | II | III | IV | I | II |
| Gross domestic product | 102.690 | 103.122 | 103.470 | 103.853 | 104.280 | 104.786 | 105.490 | 105.780 | 106.158 | 106.586 | 107.314 | 108.161 |
| Personal consumption expenditures Durable goods Nondurable goods Services | 102.291 97.669 101.895 103.512 | 102.437 97.279 100.852 104.368 | 102.660 96.343 100.861 104.963 | 103.386 95.743 102.193 105.693 | 103.894 95.244 102.520 106.524 | 104.250 94.570 102.814 107.153 | 105.080 93.688 104.108 108.158 | 105.269 92.787 103.520 108.993 | 105.689 91.757 104.423 109.529 | 106.005 90.747 104.564 110.266 | 106.860 90.741 105.914 111.085 | 107.724 90.724 107.635 111.730 |
| Gross private domestic investment Private fixed investment Nonresidential Structures Equipment and software Residential Change in private inventories | 101.355 101.399 99.818 106.512 97.497 105.639 | 101.405 101.427 99.564 107.069 96.964 106.377 | 101.142 101.136 99.240 107.075 96.547 106.165 | 101.106 101.101 98.957 107.638 96.004 106.711 | 100.992 101.008 98.642 108.061 95.474 107.125 | 101.644 101.685 98.798 108.858 95.447 108.981 | 102.001 102.154 98.668 109.911 94.981 110.780 | 101.969 102.085 98.354 109.906 94.585 111.253 | 102.276 102.401 98.431 110.255 94.588 112.097 | 102.968 103.101 98.729 110.633 94.862 113.675 | 103.514 103.618 98.793 111.926 94.611 115.179 | 104.429 104.492 99.164 113.527 94.670 117.145 |
| Exports of goods and services | 99.512 | 98.623 | 98.337 | 99.057 | 99.798 | 99.906 | 100.920 | 101.160 | 101.355 | 102.146 | 103.565 | 104.721 |
| Imports of goods and services | 97.089 | 94.556 | 94.108 | 96.482 | 97.296 | 97.416 | 100.059 | 98.959 | 99.606 | 99.837 | 102.163 | 103.647 |
| Government consumption expenditures and gross investment Federal | 102.792 102.143 103.121 | 103.072 102.589 103.315 | 104.134 104.446 103.965 | 104.943 104.820 105.000 | 105.651 105.285 105.836 | 106.523 106.601 106.468 | 108.445 108.804 108.237 | 108.299 108.892 107.959 | 108.898 109.181 108.736 | 109.167 109.447 109.007 | 110.522 111.203 110.131 | 111.611 112.001 111.390 |
| Addenda: Final sales of domestic product Gross domestic purchases Final sales to domestic purchasers Gross national product | 102.700 102.223 102.232 102.685 | 103.127 102.378 102.382 103.114 | 103.469 102.673 102.672 103.459 | 103.853 103.298 103.298 103.843 | 104.284 103.747 103.751 104.269 | 104.794 104.237 104.244 104.778 | 105.516 105.190 105.214 105.481 | 105.799 105.287 105.305 105.772 | 106.179 105.721 105.741 106.156 | 106.608 106.086 106.107 106.579 | 107.332 106.980 106.997 107.308 | 108.171 107.891 107.901 |
| Implicit price deflators: Gross domestic product Final sales of domestic product Gross domestic purchases Final sales to domestic purchasers Gross national product | 102.675 102.698 102.210 102.231 102.671 | 103.191 103.125 102.443 102.381 103.183 | 103.450 103.468 102.653 102.670 103.439 | 103.911 103.851 103.352 103.295 103.901 | 104.243 104.282 103.711 103.748 104.232 | 104.752 104.792 104.202 104.240 104.743 | 105.500 105.511 105.199 105.210 105.490 | 105.799 105.793 105.306 105.300 105.791 | 106.148 106.173 105.713 105.735 106.146 | 106.523 106.601 106.028 106.102 106.516 | 107.246 107.325 106.916 106.992 107.240 | 108.085 108.164 107.820 107.896 |

Table 7.—Real Gross Domestic Product: Percent Change From Preceding Year

| | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 |
|--|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|--------------------------|-------------------------------|----------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| Gross domestic product (GDP) | 3.5 | 3.4 | 4.1 | 3.5 | 1.9 | -0.2 | 3.3 | 2.7 | 4.0 | 2.5 | 3.7 | 4.5 | 4.2 | 4.5 | 3.7 | 0.8 | 1.9 | 3.0 |
| Personal consumption expenditures Durable goods Nondurable goods Services | 4.1 9.7 3.6 2.9 | 3.3 1.7 2.4 4.3 | 4.1 6.0 3.3 4.0 | 2.8 2.2 2.8 3.0 | 2.0 3 1.6 2.9 | . 2 -5.6 2 1.7 | 3.3 5.9 2.0 3.5 | 3.3 7.8 2.7 2.8 | 3.7 8.4 3.5 2.9 | 2.7 4.4 2.2 2.6 | 3.4 7.8 2.6 2.9 | 3.8 8.6 2.7 3.3 | 5.0 11.3 4.0 4.2 | 5.1 11.7 4.6 4.0 | 4.7 7.3 3.8 4.5 | 2.5 4.3 2.0 2.4 | 3.1 6.5 2.6 2.6 | 3.3 7.4 3.7 2.2 |
| Gross private domestic investment Fixed investment Nonresidential Structures Equipment and software Residential Change in private inventories | 7 | 3.1 | 2.4 | 4.0 | -3.4 | -8.1 | 8.1 | 8.9 | 13.6 | 3.1 | 8.9 | 12.4 | 9.8 | 7.8 | 5.7 | -7.9 | -2.4 | 4.4 |
| | 1.2 | .6 | 3.3 | 3.0 | -2.1 | -6.5 | 5.9 | 8.6 | 9.3 | 6.5 | 9.0 | 9.2 | 10.2 | 8.3 | 6.5 | -3.0 | -4.9 | 5.1 |
| | -2.9 | 1 | 5.2 | 5.6 | .5 | -5.4 | 3.2 | 8.7 | 9.2 | 10.5 | 9.3 | 12.1 | 11.1 | 9.2 | 8.7 | -4.2 | -8.9 | 3.3 |
| | -11.0 | -2.9 | .6 | 2.0 | 1.5 | -11.1 | -6.0 | 7 | 1.8 | 6.4 | 5.6 | 7.3 | 5.1 | 4 | 6.8 | -2.3 | -17.8 | -5.6 |
| | 1.9 | 1.4 | 7.5 | 7.3 | 0 | -2.6 | 7.3 | 12.5 | 11.9 | 12.0 | 10.6 | 13.8 | 13.3 | 12.7 | 9.4 | -4.9 | -5.5 | 6.4 |
| | 12.3 | 2.0 | -1.0 | -3.0 | -8.6 | -9.6 | 13.8 | 8.2 | 9.6 | -3.2 | 8.0 | 1.9 | 7.6 | 6.0 | .8 | .4 | 4.8 | 8.8 |
| Net exports of goods and services Exports Goods Services Imports Goods Services | 7.7 | 10.8 | 16.0 | 11.5 | 9.0 | 6.6 | 6.9 | 3.2 | 8.7 | 10.1 | 8.4 | 11.9 | 2.4 | 4.3 | 8.7 | -5.4 | -2.3 | 1.9 |
| | 5.1 | 11.1 | 18.8 | 11.9 | 8.4 | 6.9 | 7.5 | 3.3 | 9.7 | 11.7 | 8.8 | 14.3 | 2.2 | 3.8 | 11.2 | -6.1 | -4.1 | 2.2 |
| | 14.6 | 10.1 | 9.0 | 10.3 | 10.5 | 6.0 | 5.5 | 3.2 | 6.3 | 6.3 | 7.2 | 5.9 | 2.9 | 5.6 | 2.9 | -3.7 | 1.8 | 1.4 |
| | 8.6 | 5.9 | 3.9 | 4.4 | 3.6 | 6 | 7.0 | 8.8 | 11.9 | 8.0 | 8.7 | 13.6 | 11.6 | 11.5 | 13.1 | -2.7 | 3.4 | 4.4 |
| | 10.2 | 4.6 | 4.0 | 4.3 | 3.0 | 1 | 9.3 | 10.1 | 13.3 | 9.0 | 9.3 | 14.4 | 11.7 | 12.4 | 13.5 | -3.2 | 3.7 | 4.7 |
| | 1.2 | 11.7 | 3.4 | 4.9 | 6.5 | -2.6 | –2.6 | 2.9 | 5.7 | 3.3 | 5.5 | 9.4 | 11.4 | 6.9 | 11.1 | 3 | 1.9 | 3.1 |
| Government consumption expenditures and gross investment Federal National defense Nondefense State and local | 6.1 | 2.5 | 1.3 | 2.6 | 3.2 | 1.1 | .5 | 9 | 0 | .5 | 1.0 | 1.9 | 1.9 | 3.9 | 2.1 | 3.4 | 4.4 | 2.8 |
| | 5.7 | 3.6 | -1.6 | 1.5 | 2.0 | 2 | -1.7 | -4.2 | -3.7 | -2.7 | -1.2 | -1.0 | -1.1 | 2.2 | .9 | 3.9 | 7.5 | 6.6 |
| | 6.4 | 4.7 | 5 | 5 | 0 | -1.1 | -5.0 | -5.6 | -4.9 | -3.8 | -1.4 | -2.8 | -2.1 | 1.9 | 5 | 3.9 | 7.7 | 9.0 |
| | 3.5 | .3 | -5.1 | 8.3 | 8.3 | 2.4 | 6.9 | 7 | -1.2 | 4 | 7 | 2.6 | .7 | 2.8 | 3.5 | 3.9 | 7.1 | 2.4 |
| | 6.4 | 1.5 | 3.7 | 3.4 | 4.1 | 2.1 | 2.2 | 1.4 | 2.6 | 2.6 | 2.3 | 3.6 | 3.6 | 4.7 | 2.7 | 3.2 | 2.8 | .7 |
| Addenda: Final sales of domestic product Gross domestic purchases Final sales to domestic purchasers Gross national product Real disposable personal income | 3.8 | 3.0 | 4.3 | 3.4 | 2.1 | .1 | 3.0 | 2.6 | 3.4 | 3.0 | 3.7 | 4.0 | 4.2 | 4.5 | 3.8 | 1.6 | 1.4 | 3.1 |
| | 3.7 | 3.1 | 3.2 | 3.0 | 1.4 | 8 | 3.3 | 3.2 | 4.4 | 2.4 | 3.8 | 4.8 | 5.3 | 5.3 | 4.4 | .9 | 2.5 | 3.3 |
| | 4.0 | 2.7 | 3.4 | 2.8 | 1.6 | 6 | 3.1 | 3.2 | 3.8 | 2.8 | 3.8 | 4.3 | 5.3 | 5.4 | 4.5 | 1.8 | 2.1 | 3.4 |
| | 3.2 | 3.3 | 4.2 | 3.5 | 2.0 | 3 | 3.3 | 2.7 | 3.9 | 2.6 | 3.7 | 4.4 | 4.0 | 4.6 | 3.7 | .8 | 1.7 | 3.3 |
| | 3.1 | 1.7 | 4.3 | 2.8 | 1.9 | .5 | 3.4 | 1.0 | 2.7 | 2.8 | 3.0 | 3.5 | 5.8 | 3.0 | 4.8 | 1.9 | 3.1 | 2.3 |
| Price indexes: Gross domestic purchases Gross domestic purchases excluding food and energy GDP GDP excluding food and energy Personal consumption expenditures | 2.3 3.2 2.2 2.6 2.4 | 3.1 3.1 2.7 2.8 3.5 | 3.4 3.7 3.4 3.4 4.0 | 3.8 3.6 3.8 3.6 4.4 | 4.1 3.7 3.9 3.7 4.6 | 3.3 3.5 3.5 3.6 3.6 | 2.3 2.6 2.3 2.5 2.9 | 2.2 2.3 2.3 2.4 2.3 | 2.1 2.2 2.1 2.2 2.1 | 2.1 2.2 2.0 2.1 2.1 | 1.8 1.5 1.9 1.7 2.2 | 1.4 1.3 1.7 1.7 | .6 1.0 1.1 1.2 .9 | 1.6 1.4 1.4 1.5 1.7 | 2.5 1.9 2.2 2.0 2.5 | 2.0 1.9 2.4 2.1 2.1 | 1.5 1.8 1.7 2.0 1.4 | 2.0 1.6 1.8 1.6 1.9 |

Table 8.—Real Gross Domestic Product: Percent Change From Quarter One Year Ago

| | L., | 20 | 00 | | | 20 | 01 | | | 20 | 02 | | | 20 | 03 | | 200 |)4 |
|--|--|---|---|---|---------------------------------------|---|---|--|---|--|--|---|--|---|--|---|---|--|
| | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | ll l |
| Gross domestic product (GDP) | 4.1 | 4.8 | 3.5 | 2.2 | 1.9 | 0.6 | 0.4 | 0.2 | 1.2 | 1.5 | 2.5 | 2.3 | 1.9 | 2.3 | 3.5 | 4.4 | 5.0 | 4.8 |
| Personal consumption expenditures Durable goods Nondurable goods Services | 5.5 13.7 3.7 4.7 | 4.6 5.9 4.1 4.5 | 4.5 5.2 4.3 4.4 | 4.1 4.7 3.0 4.5 | 2.9 .8 3.0 3.3 | 2.5 3.2 1.6 2.8 | 2.0 2.5 1.6 2.0 | 2.8 10.8 1.9 1.6 | 2.9 6.6 2.7 2.2 | 3.3 7.8 3.0 2.6 | 3.6 10.6 2.2 2.9 | 2.5 1.5 2.3 2.9 | 2.7 3.8 2.6 2.6 | 3.0 7.6 2.8 2.1 | 3.5 8.2 4.7 2.0 | 3.8 9.9 4.6 2.2 | 4.2 10.5 5.1 2.5 | 3.4 4.8 4.6 2.6 |
| Gross private domestic investment Fixed investment Nonresidential Structures Equipment and software Residential Change in private inventories | 4.4 7.8 9.4 2.7 11.7 3.7 | 11.2 7.7 9.9 6.3 11.1 1.9 | 5.8 5.5 7.9 9.6 7.3 7 | 1.4 5.1 7.8 8.8 7.5 -1.9 | 5 1.6 3.2 4.6 2.7 -2.3 | -8.5 -2.9 -3.9 6 -5.1 1 | -8.6 -3.8 -6.1 -1.4 -7.8 2.5 | -13.8 -6.7 -9.6 -11.1 -9.0 1.4 | -7.1 -7.1 -10.9 -13.7 -9.8 3.1 | -5.1 -5.8 -9.9 -18.3 -6.7 4.5 | -1.5 -4.6 -8.5 -22.9 -2.7 4.7 | 5.0 -2.1 -6.0 -16.1 -2.2 6.9 | .7 4 -3.6 -14.8 .5 6.4 | 1.5 3.1 1.7 -6.0 4.4 5.9 | 5.7 7.4 5.8 -2.1 8.4 10.6 | 9.4 10.3 9.4 1.5 12.1 12.0 | 12.8 10.9 10.6 3.0 13.1 11.3 | 15.3 10.9 9.9 .9 12.8 12.9 |
| Net exports of goods and services Exports Goods Services Imports Goods Services Services | 8.2 10.2 3.6 13.6 14.3 10.1 | 10.2 12.6 4.5 14.0 14.6 11.1 | 10.1 13.7 1.6 13.8 14.1 12.4 | 6.5 8.5 1.8 11.2 11.3 10.6 | 3.4 4.8 .1 5.9 6.3 4.2 | -2.9 -3.2 -2.0 -1.4 -2.6 4.7 | -9.9 -12.2 -4.0 -7.2 -7.8 -3.7 | -11.9 -13.0 -8.9 -7.6 -7.9 -5.9 | -9.6 -12.2 -3.1 -3.9 -4.8 | -4.0 -5.0 -1.8 2.1 3.3 -3.7 | 1.7 1.2 2.7 6.3 7.1 2.0 | 3.5 .8 9.8 9.7 9.8 8.9 | 1.9 2.3 1.0 6.0 6.7 2.4 | -1.1 -1.2 9 3.8 4.3 1.4 | | 6.1 7.1 3.8 4.9 5.1 3.7 | 8.4 8.5 8.3 8.1 8.8 4.7 | 12.3 12.4 11.8 9.9 9.7 10.5 |
| Government consumption expenditures and gross investment Federal National defense Nondefense State and local | 2.7 .9 4 3.4 3.6 | 3.5 4.6 3.6 6.3 2.9 | 1.7 .3 -1.6 3.9 2.4 | .4 -2.2 -3.5 .3 1.7 | 2.5 3.6 4.2 2.5 1.9 | 3.0 1.7 1.3 2.6 3.7 | 3.2 4.0 3.8 4.2 2.8 | 5.0 6.4 6.5 6.3 4.2 | 4.8 6.4 6.2 6.9 4.0 | 4.0 7.3 8.0 6.2 2.2 | 4.9 8.1 8.2 7.8 3.3 | 3.8 8.2 8.5 7.6 1.6 | 2.7 6.1 6.2 6.1 .9 | 3.3 8.3 12.1 1.4 .7 | 2.8 6.6 9.0 2.4 .8 | 2.2 5.5 8.5 0 | 2.8 7.3 12.1 -1.5 .4 | 1.6 2.7 3.8 .6 1.0 |
| Addenda: Final sales of domestic product Gross domestic purchases Final sales to domestic purchasers Gross national product Real disposable personal income | 4.6 4.9 5.4 4.1 4.4 | 4.2 5.5 4.9 4.8 4.9 | 3.5 4.2 4.2 3.5 5.7 | 2.9 3.0 3.6 2.4 4.4 | 2.2 2.3 2.6 1.9 2.4 | 1.6 .7 1.7 .7 1.3 | 1.2 .4 1.2 .2 2.8 | 1.5 .4 1.6 .4 1.2 | 1.2 1.6 1.6 1.0 3.5 | 1.4 2.1 2.0 1.2 4.6 | 2.0 3.1 2.6 2.6 1.4 | 1.2 3.1 2.1 2.0 2.9 | 1.7 2.4 2.3 2.0 .7 | 2.6 2.8 3.1 2.6 1.1 | 3.8 3.7 3.9 3.7 3.5 | 4.5 4.3 4.4 4.8 3.9 | 4.7 5.1 4.9 5.3 4.2 | 4.1 4.8 4.2 |
| Price indexes: Gross domestic purchases Gross domestic purchases excluding food and energy GDP GDP excluding food and energy Personal consumption expenditures | 2.6 1.9 2.1 2.1 2.7 | 2.5 1.8 2.1 2.0 2.5 | 2.5 1.9 2.3 2.1 2.4 | 2.4 1.8 2.2 2.0 2.3 | 2.1 1.7 2.2 1.8 2.2 | 2.3 1.8 2.5 2.0 2.4 | 1.9 1.9 2.4 2.1 2.0 | 1.6 2.1 2.4 2.3 1.7 | 1.3 1.9 1.9 2.2 1.1 | 1.3 1.8 1.5 2.0 1.2 | 1.5 1.8 1.5 1.9 1.6 | 1.8 1.6 1.6 1.7 1.8 | 2.5 1.8 2.0 1.9 2.4 | 1.9 1.6 1.9 1.6 1.8 | 1.9 1.5 1.8 1.5 1.7 | 1.8 1.4 1.7 1.4 1.7 | 1.7 1.5 1.7 1.4 1.7 | 2.5 1.9 2.3 1.9 2.3 |

Table 9.—Relation of Gross Domestic Product, Gross National Product, and National Income

[Billions of dollars]

| | | | | | | Seas | onally adjuste | d at annual ra | ites | |
|--|--|--|--|--|--|--|--|--|--|--|
| | 2000 | 2001 | 2002 | 2003 | | 200 | 00 | | 200 |)1 |
| | | | | | I | II | III | IV | I | II |
| Gross domestic product | 9,817.0 | 10,128.0 | 10,487.0 | 11,004.0 | 9,629.4 | 9,822.8 | 9,862.1 | 9,953.6 | 10,021.5 | 10,128.9 |
| Plus: Income receipts from the rest of the world | 382.7 343.7 | 322.4 278.8 | 301.8 274.7 | 329.0 273.9 | 362.9 330.4 | 386.0 349.2 | 379.7 348.1 | 402.1 347.2 | 361.8 323.0 | 337.8 293.2 |
| Equals: Gross national product | 9,855.9 | 10,171.6 | 10,514.1 | 11,059.2 | 9,661.9 | 9,859.6 | 9,893.6 | 10,008.4 | 10,060.2 | 10,173.5 |
| Less: Consumption of fixed capital Less: Statistical discrepancy | 1,187.8 -127.2 | 1,281.5 -89.6 | 1,303.9 -15.3 | 1,353.9 25.6 | 1,153.1 -171.7 | 1,177.0 -67.8 | 1,199.9 -164.6 | 1,221.3 -104.6 | 1,240.5 -167.8 | 1,270.8 -98.8 |
| Equals: National income Compensation of employees Wage and salary accruals Supplements to wages and salaries Proprietors' income with inventory valuation and capital consumption adjustments Rental income of persons with capital consumption adjustment | 8,795.2 5,782.7 4,829.2 953.4 728.4 150.3 | 8,979.8 5,942.1 4,942.8 999.3 771.9 167.4 | 9,225.4 6,069.5 4,976.3 1,093.2 769.6 170.9 | 9,679.6 6,289.0 5,103.6 1,185.5 834.1 153.8 | 8,680.5 5,694.1 4,760.0 934.1 709.3 153.8 | 8,750.4 5,727.2 4,783.2 944.0 726.5 148.5 | 8,858.3 5,837.4 4,874.9 962.5 735.6 148.2 | 8,891.7 5,871.9 4,898.8 973.1 742.1 150.5 | 8,987.6 5,946.2 4,961.1 985.1 769.4 155.3 | 9,001.5 5,944.6 4,951.4 993.2 770.6 161.7 |
| Corporate profits with inventory valuation and capital consumption adjustments Net interest and miscellaneous payments Taxes on production and imports less subsidies Business current transfer payments Current surplus of government enterprises | 817.9 559.0 664.6 87.1 5.3 | 767.3 566.3 673.3 92.8 -1.4 | 874.6 532.9 724.4 80.9 2.8 | 1,021.1 543.0 751.3 77.7 9.5 | 832.6 548.3 653.2 81.3 7.9 | 833.0 560.6 662.6 85.0 7.1 | 811.8 564.3 667.9 88.9 4.2 | 794.3 563.0 674.6 93.1 2.2 | 778.7 565.2 672.8 98.3 1.7 | 783.1 569.9 667.9 104.8 -1.1 |
| Addendum: Gross domestic income | 9,944.1 | 10,217.6 | 10,502.3 | 10,978.5 | 9,801.1 | 9,890.6 | 10,026.6 | 10,058.2 | 10,189.3 | 10,227.7 |

| | | | | | Seasor | nally adjuste | ed at annual | rates | | | | |
|---|--|--|---|---|--|--|--|--|---|---|---|--|
| | 20 | 01 | | 20 | 02 | | | 20 | 03 | | 200 | 04 |
| | III | IV | I | II | III | IV | I | II | III | IV | I | II |
| Gross domestic product | 10,135.1 | 10,226.3 | 10,338.2 | 10,445.7 | 10,546.5 | 10,617.5 | 10,744.6 | 10,884.0 | 11,116.7 | 11,270.9 | 11,472.6 | 11,649.3 |
| Plus: Income receipts from the rest of the world | 306.0 289.3 | 284.2 209.6 | 288.5 265.0 | 304.5 288.6 | 312.9 287.8 | 301.2 257.5 | 304.8 268.0 | 309.8 264.7 | 329.8 278.2 | 371.8 284.6 | 373.8 300.3 | |
| Equals: Gross national product | 10,151.8 | 10,300.9 | 10,361.7 | 10,461.6 | 10,571.7 | 10,661.2 | 10,781.3 | 10,929.0 | 11,168.3 | 11,358.1 | 11,546.1 | |
| Less: Consumption of fixed capital Less: Statistical discrepancy | 1,332.7 -71.1 | 1,281.8 -20.9 | 1,287.1 -61.8 | 1,297.9 -58.7 | 1,309.3 20.8 | 1,321.5 38.4 | 1,334.0 39.6 | 1,347.0 13.2 | 1,360.6 36.6 | 1,374.2 12.8 | 1,355.0 39.6 | 1,370.1 |
| Equals: National income Compensation of employees Wage and salary accruals Supplements to wages and salaries Proprietors' income with inventory valuation and capital consumption adjustments | 8,890.3 5,939.3 4,935.2 1,004.1 | 9,039.9 5,938.3 4,923.4 1,014.8 | 9,136.5 6,010.2 4,956.2 1,054.0 762.2 | 9,222.3 6,068.3 4,980.3 1,088.0 769.0 | 9,241.6 6,086.0 4,981.2 1,104.8 770.4 | 9,301.3 6,113.4 4,987.3 1,126.0 776.7 | 9,407.7 6,179.1 5,024.7 1,154.3 794.0 | 9,568.8 6,245.6 5,072.0 1,173.7 825.7 | 9,771.1 6,324.7 5,128.6 1,196.1 852.0 | 9,971.1 6,406.7 5,188.9 1,217.8 864.7 | 10,151.5 6,512.8 5,262.5 1,250.4 872.1 | 6,600.6 5,329.1 1,271.4 902.8 |
| Rental income of persons with capital consumption adjustment Corporate profits with inventory valuation and capital consumption adjustments Net interest and miscellaneous payments Taxes on production and imports less subsidies Business current transfer payments Current surplus of government enterprises | 714.5 565.5 658.2 65.7 -2.9 | 793.0 564.8 694.5 102.5 -3.4 | 179.7 838.2 549.2 708.4 89.6 9 | 184.7 868.4 527.3 723.4 81.3 1 | 876.2 526.8 732.8 78.0 6.0 | 915.4 528.3 733.1 74.6 6.0 | 912.0 541.3 740.7 74.8 10.3 | 986.2 542.8 737.7 76.9 9.8 | 148.8 1,057.1 542.8 757.4 78.9 9.3 | 167.1 1,129.1 545.3 769.4 80.1 8.7 | 1,165.6 554.5 782.9 82.7 8.1 | 546.9 795.0 83.5 7.6 |
| Addendum: Gross domestic income | 10,206.3 | 10,247.2 | 10,400.1 | 10,504.4 | 10,525.7 | 10,579.1 | 10,704.9 | 10,870.8 | 11,080.1 | 11,258.1 | 11,433.0 | |

Table 10.—Personal Income and Its Disposition

[Billions of dollars]

| | | | | | | Seas | onally adjuste | d at annual ra | ntes | |
|---|---|---|--|---|---|---|---|---|---|---|
| | 2000 | 2001 | 2002 | 2003 | | 200 | 00 | | 200 | 1 |
| | | | | | I | II | III | IV | ı | II |
| Personal income ¹ | 8,429.7 | 8,724.1 | 8,878.9 | 9,161.8 | 8,266.2 | 8,372.3 | 8,514.4 | 8,565.8 | 8,688.7 | 8,719.9 |
| Compensation of employees, received | 5,782.7 4,829.2 953.4 | 5,942.1 4,942.8 999.3 | 6,069.5 4,976.3 1,093.2 | 6,289.0 5,103.6 1,185.5 | 5,694.1 4,760.0 934.1 | 5,727.2 4,783.2 944.0 | 5,837.4 4,874.9 962.5 | 5,871.9 4,898.8 973.1 | 5,946.2 4,961.1 985.1 | 5,944.6 4,951.4 993.2 |
| consumption adjustments Farm Nonfarm Rental income of persons with capital consumption adjustment Personal income receipts on assets Personal interest income Personal dividend income Personal current transfer receipts | 728.4 22.7 705.7 150.3 1,387.0 1,011.0 376.1 1,084.0 | 771.9 19.7 752.2 167.4 1,380.0 1,011.0 369.0 1,193.9 | 769.6 9.7 759.9 170.9 1,334.6 946.7 387.9 1,282.7 | 834.1 21.8 812.3 153.8 1,322.7 929.9 392.8 1,335.4 | 709.3 23.2 686.1 153.8 1,349.9 991.5 358.4 1,054.6 | 726.5 23.8 702.7 148.5 1,385.6 1,010.2 375.4 1,080.8 | 735.6 23.0 712.6 148.2 1,406.2 1,021.4 384.7 1,094.8 | 742.1 20.7 721.4 150.5 1,406.5 1,020.8 385.7 1,106.0 | 769.4 21.9 747.5 155.3 1,397.4 1,020.2 377.2 1,149.6 | 770.6 19.2 751.5 161.7 1,388.7 1,020.6 368.2 1,185.7 |
| Less: Contributions for government social insurance | 702.7 | 731.1 | 748.3 | 773.2 | 695.5 | 696.3 | 707.7 | 711.2 | 729.2 | 731.5 |
| Less: Personal current taxes | 1,235.7 | 1,237.3 | 1,051.2 | 1,001.9 | 1,207.0 | 1,231.1 | 1,248.0 | 1,256.6 | 1,296.6 | 1,312.3 |
| Equals: Disposable personal income | 7,194.0 | 7,486.8 | 7,827.7 | 8,159.9 | 7,059.2 | 7,141.2 | 7,266.4 | 7,309.3 | 7,392.1 | 7,407.6 |
| Less: Personal outlays | 7,025.6 | 7,354.5 | 7,668.5 | 8,049.3 | 6,888.0 | 6,970.0 | 7,076.3 | 7,168.1 | 7,253.5 | 7,318.8 |
| Equals: Personal saving | 168.5 | 132.3 | 159.2 | 110.6 | 171.2 | 171.3 | 190.1 | 141.2 | 138.6 | 88.7 |
| Personal saving as a percentage of disposable personal income | 2.3 | 1.8 | 2.0 | 1.4 | 2.4 | 2.4 | 2.6 | 1.9 | 1.9 | 1.2 |
| Addendum: Disposable personal income, billions of chained (2000) dollars ² | 7,194.0 | 7,333.3 | 7,559.5 | 7,733.8 | 7,109.7 | 7,157.5 | 7,249.3 | 7,259.6 | 7,283.0 | 7,252.1 |

| | | | | | Seasor | nally adjuste | d at annual | rates | | | | |
|---|---|---|---|---|--|--|---|---|---|---|---|---|
| | 20 | 01 | | 20 | 02 | | | 200 | 03 | | 200 |)4 |
| | III | IV | I | II | III | IV | I | II | III | IV | I | II |
| Personal income ¹ | 8,733.1 | 8,754.8 | 8,803.6 | 8,897.1 | 8,895.7 | 8,919.2 | 9,002.2 | 9,105.7 | 9,209.3 | 9,330.0 | 9,465.4 | 9,614.8 |
| Compensation of employees, received | 5,939.3 4,935.2 1,004.1 | 5,938.3 4,923.5 1,014.8 | 6,010.2 4,956.2 1,054.0 | 6,068.3 4,980.3 1,088.0 | 6,086.0 4,981.2 1,104.8 | 6,113.4 4,987.3 1,126.0 | 6,177.7 5,023.3 1,154.3 | 6,247.0 5,073.3 1,173.7 | 6,324.7 5,128.6 1,196.1 | 6,406.7 5,188.9 1,217.8 | 6,511.3 5,261.0 1,250.4 | 6,602.0 5,330.6 1,271.4 |
| consumption adjustments Farm Nonfarm Rental income of persons with capital consumption adjustment Personal income receipts on assets Personal interest income Personal dividend income Personal current transfer receipts | 773.4 17.7 755.7 176.4 1,373.3 1,009.2 364.1 1,202.6 | 774.2 20.0 754.1 176.2 1,360.3 994.0 366.4 1,237.8 | 762.2 10.8 751.4 179.7 1,337.8 961.2 376.6 1,259.4 | 769.0 10.4 758.6 184.7 1,340.2 953.1 387.1 1,284.0 | 770.4 8.7 761.7 165.4 1,333.7 940.5 393.2 1,289.1 | 776.7 8.8 767.9 153.8 1,326.7 932.1 394.6 1,298.1 | 794.0 13.8 780.2 155.5 1,325.9 932.4 393.5 1,311.4 | 825.7 24.1 801.6 144.1 1,324.7 932.4 392.3 1,333.1 | 852.0 24.8 827.2 148.8 1,314.4 922.8 391.6 1,346.2 | 864.7 24.7 840.0 167.1 1,325.8 932.0 393.8 1,350.7 | 872.1 17.9 854.2 172.8 1,337.1 936.2 400.9 1,379.0 | 902.8 18.6 884.2 173.8 1,351.9 941.2 410.6 1,400.8 |
| Less: Contributions for government social insurance | 731.9 | 731.9 | 745.7 | 749.1 | 748.9 | 749.6 | 762.4 | 768.9 | 776.7 | 785.0 | 806.9 | 816.5 |
| Less: Personal current taxes | 1,110.3 | 1,230.0 | 1,065.8 | 1,052.1 | 1,046.7 | 1,040.3 | 1,025.7 | 1,030.7 | 941.7 | 1,009.4 | 1,010.4 | 1,030.3 |
| Equals: Disposable personal income | 7,622.8 | 7,524.8 | 7,737.8 | 7,845.0 | 7,849.0 | 7,878.8 | 7,976.5 | 8,075.0 | 8,267.6 | 8,320.5 | 8,455.0 | 8,584.5 |
| Less: Personal outlays | 7,361.2 | 7,484.4 | 7,528.5 | 7,635.0 | 7,722.9 | 7,787.6 | 7,897.0 | 7,982.9 | 8,107.8 | 8,209.4 | 8,351.6 | 8,442.5 |
| Equals: Personal saving | 261.6 | 40.5 | 209.3 | 210.0 | 126.1 | 91.2 | 79.5 | 92.1 | 159.8 | 111.1 | 103.4 | 142.0 |
| Personal saving as a percentage of disposable personal income | 3.4 | .5 | 2.7 | 2.7 | 1.6 | 1.2 | 1.0 | 1.1 | 1.9 | 1.3 | 1.2 | 1.7 |
| Addendum: Disposable personal income, billions of chained (2000) dollars ² | 7,452.2 | 7,346.0 | 7,537.6 | 7,588.4 | 7,555.1 | 7,558.0 | 7,591.2 | 7,671.1 | 7,822.9 | 7,849.6 | 7,912.5 | 7,969.3 |

Personal income is also equal to national income less corporate profits with inventory valuation and capital
consumption adjustments, taxes on production and imports less subsidies, contributions for government social insurance, net interest and miscellaneous payments, business current transfer payments, current surplus of government

enterprises, and wage accruals less disbursements, plus personal income receipts on assets and personal current transfer receipts.

2. Equals disposable personal income deflated by the implicit price deflator for personal consumption expenditures.

Table 11A.—Corporate Profits

[Billions of dollars]

| | | | | | | Seaso | ates | | | |
|---|--------------------------|--------------------------|------------------------|--------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|--------------------------|
| | 2000 | 2001 | 2002 | 2003 | | 200 | 00 | | 200 |)1 |
| | | | | | I | II | III | IV | I | II |
| Corporate profits with inventory valuation and capital consumption adjustments | 817.9 | 767.3 | 874.6 | 1,021.1 | 832.6 | 833.0 | 811.8 | 794.3 | 778.7 | 783.1 |
| Less: Taxes on corporate income | 265.2 | 204.1 | 183.8 | 234.9 | 280.8 | 272.5 | 260.3 | 247.1 | 222.5 | 217.9 |
| Equals: Profits after tax with inventory valuation and capital consumption adjustments Net dividends Undistributed profits with inventory valuation and capital consumption adjustments | 552.7 377.9 174.8 | 563.2 370.9 192.3 | 690.7 390.0 | 786.2 395.3 390.9 | 551.8 360.3 | 560.5 377.3 | 551.5 386.6 | 547.2 387.6 | 556.2 379.2 | 565.2 370.1 195.1 |
| Cash flow: Net cash flow with inventory valuation and capital consumption adjustments Undistributed profits with inventory valuation and capital | 864.8 174.8 | 944.8 192.3 | 1,058.5 | 1,173.4 390.9 | 858.5 | 866.2 183.2 | 863.0 | 871.6 159.6 | 901.9 177.0 | 934.2 195.1 |
| consumption adjustments | 690.0 | 752.5 | 757.8 | 782.5 | 666.9 | 683.0 | 698.2 | 712.0 | 724.9 | 739.1 |
| Less: Inventory valuation adjustment | -14.1 | 11.3 | -1.2 | -14.1 | -28.6 | -11.3 | -6.3 | -10.1 | -4.1 | 1.1 |
| Equals: Net cash flow | 878.9 | 933.5 | 1,059.8 | 1,187.5 | 887.1 | 877.5 | 869.3 | 881.7 | 906.0 | 933.2 |
| Addenda: Profits before tax (without inventory valuation and capital consumption adjustments) Profits after tax (without inventory valuation and capital consumption | 773.4 | 707.9 | 758.0 | 874.5 | 795.4 | 784.8 | 762.6 | 750.8 | 754.6 | 755.0 |
| adjustments) Inventory valuation adjustment Capital consumption adjustment | 508.2 -14.1 58.6 | 503.8 11.3 48.1 | 574.2 -1.2 117.8 | 639.6 -14.1 160.8 | 514.6 -28.6 65.8 | 512.2 -11.3 59.6 | 502.3 -6.3 55.5 | 503.7 -10.1 53.6 | 532.1 -4.1 28.2 | 537.1 1.1 27.1 |

| | | | | | Seasonally a | idjusted at a | nnual rates | | | | |
|---|--------------------------|--------------------------------|--------------------------|--------------------------|--------------------------------|--------------------------------|--------------------------|--------------------------|--------------------------------|--------------------------|--------------------------|
| | 200 |)1 | | 20 | 02 | | | 20 | 03 | | 2004 |
| | Ш | IV | I | II | III | IV | I | II | III | IV | ı |
| Corporate profits with inventory valuation and capital consumption adjustments | 714.5 | 793.0 | 838.2 | 868.4 | 876.2 | 915.4 | 912.0 | 986.2 | 1,057.1 | 1,129.1 | 1,165.6 |
| Less: Taxes on corporate income | 197.6 | 178.6 | 168.9 | 183.5 | 188.3 | 194.7 | 224.0 | 224.6 | 238.7 | 252.3 | 256.5 |
| Equals: Profits after tax with inventory valuation and capital consumption adjustments Net dividends Undistributed profits with inventory valuation and capital consumption adjustments | 516.9 366.0 150.9 | 614.4 368.4 246.1 | 669.3 378.7 290.6 | 685.0 389.2 295.8 | 687.9 395.3 292.6 | 720.6 396.9 323.7 | 688.0 396.0 292.0 | 761.7 394.7 367.0 | 818.4 394.1 424.2 | 876.8 396.4 480.4 | 909.1 403.4 505.7 |
| Cash flow: Net cash flow with inventory valuation and capital consumption adjustments | 947.8 | 995.3 | 1,040.3 | 1,050.7 | 1,053.1 | 1,090.0 | 1,064.5 | 1,146.0 | 1,210.0 | 1,273.2 | 1,279.1 |
| Undistributed profits with inventory valuation and capital consumption adjustments | 150.9 797.0 | 246.1 749.2 | 290.6 749.7 | 295.8 754.9 | 292.6 760.5 | 323.7 766.3 | 292.0 772.5 | 367.0 779.0 | 424.2 785.8 | 480.4 792.9 | 505.7 773.4 |
| Less: Inventory valuation adjustment | 18.0 | 30.4 | 15.9 | 1.6 | -11.8 | -10.6 | -27.4 | -1.0 | -3.8 | -24.3 | -37.0 |
| Equals: Net cash flow | 929.9 | 964.9 | 1,024.4 | 1,049.1 | 1,064.9 | 1,100.7 | 1,091.9 | 1,147.0 | 1,213.8 | 1,297.6 | 1,316.1 |
| Addenda: Profits before tax (without inventory valuation and capital consumption adjustments) Profits after tax (without inventory valuation and capital consumption | 671.1 | 650.9 | 695.8 | 745.9 | 773.0 | 817.4 | 826.1 | 824.5 | 881.0 | 966.2 | 962.4 |
| adjustments) Inventory valuation adjustment Capital consumption adjustment | 473.6 18.0 25.4 | 472.4 30.4 111.7 | 526.9 15.9 126.6 | 562.4 1.6 121.0 | 584.8 -11.8 115.0 | 622.7 -10.6 108.6 | 602.1 -27.4 113.3 | 600.0 -1.0 162.7 | 642.3 -3.8 179.9 | 713.9 -24.3 187.2 | 705.9 -37.0 240.2 |

Table 11B.—Corporate Profits: Percent Change From Preceding Period

| | | | | | Se | asonally adjust | ed | |
|---|----------------------------|----------------------|----------------------------|--------------------|-----------------------------|------------------------|---------------------|----------------------------|
| | 2001 | 2002 | 2003 | | 2000 | | 200 | 01 |
| | | | | II | III | IV | I | II |
| Corporate profits with inventory valuation and capital consumption adjustments | -6.2 | 14.0 | 16.8 | 0 | -2.6 | -2.2 | -2.0 | 0.6 |
| Less: Taxes on corporate income | -23.0 | -9.9 | 27.8 | -2.9 | -4.5 | -5.1 | -9.9 | -2.1 |
| Equals: Profits after tax with inventory valuation and capital consumption adjustments Net dividends Undistributed profits with inventory valuation and capital consumption adjustments | 1.9 -1.9 10.0 | 22.6 5.2 56.4 | 13.8 1.4 30.0 | 1.6 4.7 -4.3 | -1.6 2.5 -10.0 | 8 .3 -3.2 | 1.6 -2.2 10.9 | 1.6 -2.4 10.2 |
| Cash flow: Net cash flow with inventory valuation and capital consumption adjustments Undistributed profits with inventory valuation and capital consumption | 9.2 10.0 | 12.0 56.4 | 10.9 30.0 | . 9 -4.3 | 4 -10.0 | 1.0 -3.2 | 3.5 | 3.6 10.2 |
| adjustments | 9.1 | .7 | 3.3 | 2.4 | 2.2 | 2.0 | 10.9 | 2.0 |
| Less: Inventory valuation adjustment | | | | | | | | |
| Equals: Net cash flow | 6.2 | 13.5 | 12.1 | -1.1 | 9 | 1.4 | 2.8 | 3.0 |
| Addenda: Profits before tax (without inventory valuation and capital consumption adjustments) Profits after tax (without inventory valuation and capital consumption | -8.5 | 7.1 | 15.4 | -1.3 | -2.8 | -1.5 | .5 | 0 |
| adjustments) | 9 | 14.0 | 11.4 | 5 | -1.9 | .3 | 5.6 | .9 |
| Capital consumption adjustment | -17.9 | 144.9 | 36.5 | -9.4 | -6.9 | -3.3 | -47.3 | -4.1 |

| | Seasonally adjusted | | | | | | | | | | |
|---|---------------------|----------------------------|---------------------------|--------------------------|--------------------------|-------------------|---------------------------|--------------------------|--------------------------|--------------------|---------------------------|
| | 20 | 01 | | 20 | 02 | | | 20 | 03 | | 2004 |
| | III | IV | I | II | III | IV | I | II | III | IV | ı |
| Corporate profits with inventory valuation and capital consumption adjustments | -8.8 | 11.0 | 5.7 | 3.6 | 0.9 | 4.5 | -0.4 | 8.1 | 7.2 | 6.8 | 3.2 |
| Less: Taxes on corporate income | -9.3 | -9.6 | -5.4 | 8.6 | 2.6 | 3.4 | 15.0 | .2 | 6.3 | 5.7 | 1.6 |
| Equals: Profits after tax with inventory valuation and capital consumption adjustments Net dividends Undistributed profits with inventory valuation and capital consumption adjustments | -8.5 -1.1 | 18.9 .6 | 8.9 2.8 18.1 | 2.3 2.8 1.8 | .4 1.6 –1.1 | 4.8 .4 10.6 | -4.5 2 -9.8 | 10.7 3 25.7 | 7.4 1 | 7.1 .6 | 3.7 1.8 5.3 |
| Cash flow: Net cash flow with inventory valuation and capital consumption adjustments Undistributed profits with inventory valuation and capital consumption adjustments Consumption of fixed capital | 1.5 -22.7 7.8 | 5.0 63.1 -6.0 | 4.5 18.1 .1 | 1.0 1.8 .7 | . 2 -1.1 .7 | 3.5 10.6 .8 | -2.3 -9.8 .8 | 7.7 25.7 .8 | 5.6 15.6 .9 | 5.2 13.2 | . 5 5.3 -2.5 |
| Less: Inventory valuation adjustment | | | | | | | | | | | |
| Equals: Net cash flow | 4 | 3.8 | 6.2 | 2.4 | 1.5 | 3.4 | 8 | 5.0 | 5.8 | 6.9 | 1.4 |
| Addenda: Profits before tax (without inventory valuation and capital consumption adjustments) Profits after tax (without inventory valuation and capital consumption adjustments) Inventory valuation adjustment | -11.1 -11.8 | -3.0 2 | 6.9 11.5 | 7.2 6.8 | 3.6 | 5.7 6.5 | 1.1 -3.3 | 2 4 | 6.8 7.1 | 9.7 11.2 | 4 -1.1 |
| Capital consumption adjustment | -6.2 | 339.8 | 13.3 | -4.4 | -4.9 | -5.6 | 4.3 | 43.6 | 10.6 | 4.1 | 28.3 |

Table 12A.—Corporate Profits by Industry

[Billions of dollars]

| | | | | | S | easonally adjuste | ed at annual rates | |
|--|---|--|--|---|---|--|---|--|
| | 2000 | 2001 | 2002 | 2003 | | 20 | 01 | |
| | | | | | I | II | III | IV |
| Corporate profits with inventory valuation and capital consumption adjustments | 817.9 | 767.3 | 874.6 | 1,021.1 | 778.7 | 783.1 | 714.5 | 793.0 |
| Domestic industries Financial Nonfinancial | 672.2 184.7 487.5 | 597.6 240.4 357.2 | 716.8 298.4 418.4 | 844.2 327.8 516.4 | 618.6 234.4 384.2 | 612.1 232.4 379.7 | 567.9 226.8 341.1 | 591.8 268.1 323.7 |
| Rest of the world Receipts from the rest of the world Less: Payments to the rest of the world | 145.7 202.5 56.8 | 169.7 182.6 12.9 | 157.8 206.0 48.2 | 176.9 250.7 73.8 | 160.1 191.2 31.1 | 171.0 186.3 15.3 | 146.6 176.1 29.5 | 201.2 176.8 -24.4 |
| Corporate profits with inventory valuation adjustment | 759.3 | 719.2 | 756.8 | 860.4 | 750.5 | 756.0 | 689.1 | 681.3 |
| Domestic industries Financial Federal Reserve banks Other financial | 613.6 200.2 30.8 169.4 | 549.5 227.6 28.3 199.3 | 599.0 276.2 22.9 253.3 | 683.4 299.8 19.2 280.6 | 590.4 230.8 31.1 199.7 | 585.0 224.0 29.1 194.9 | 542.5 211.8 27.6 184.2 | 480.2 243.7 25.5 218.2 |
| Nonfinancial Utilities Manufacturing Durable goods Fabricated metal products Machinery Computer and electronic products Electrical equipment, appliances, and components Motor vehicles, bodies and trailers, and parts Other durable goods | 413.4 24.4 144.3 60.0 15.5 8.2 4.0 5.6 -1.0 27.7 | 322.0 24.7 52.6 -25.4 9.9 2.7 -48.5 1.9 -9.2 17.8 | 322.8 11.4 50.7 -8.3 9.3 1.6 -32.9 -2 -6.0 19.8 | 383.6 18.8 67.3 -3.5 10.1 5 -15.4 -3.2 -6.2 11.8 | 359.6 27.2 87.8 17.1 12.1 12.1 -18.7 4.3 -7.7 15.0 | 361.0 29.3 79.8 -5.1 10.7 4.2 -37.2 2.1 -9.9 25.0 | 330.8 26.1 49.1 -38.3 9.6 -6.7 -59.3 1.1 -6.1 23.1 | 236.5 16.2 -6.3 -75.5 7.1 1.1 -78.6 0 -13.2 8.3 |
| Nondurable goods | 84.3 25.4 26.9 14.2 17.8 | 78.0 28.0 29.6 12.6 7.8 | 58.9 24.1 4.0 17.1 13.6 | 70.7 27.7 14.8 21.2 7.1 | 70.7 22.3 34.4 5.6 8.3 | 84.9 30.4 33.3 14.0 7.2 | 87.4 28.8 32.3 16.2 10.1 | 69.2 30.3 18.6 14.6 5.7 |
| Wholesale trade Retail trade Transportation and warehousing Information Other nonfinancial | 59.7 59.6 14.9 –17.6 128.2 | 52.1 71.0 1.3 –25.6 145.9 | 51.0 78.1 -1.3 -11.2 144.2 | 47.9 77.7 10.5 7 162.1 | 46.7 66.7 2.9 –21.5 149.8 | 47.8 66.3 4.1 –21.1 154.9 | 53.8 72.3 3.3 –25.4 151.5 | 60.2 78.6 -5.2 -34.4 127.4 |
| Rest of the world | 145.7 | 169.7 | 157.8 | 176.9 | 160.1 | 171.0 | 146.6 | 201.2 |

| | | | | Seasonally | adjusted at an | nual rates | | | |
|---|--|--|---|---|--|--|--|--|---|
| | | 20 | 02 | | | 20 | 03 | | 2004 |
| | I | II | III | IV | I | II | III | IV | I |
| Corporate profits with inventory valuation and capital consumption adjustments | 838.2 | 868.4 | 876.2 | 915.4 | 912.0 | 986.2 | 1,057.1 | 1,129.1 | 1,165.6 |
| Domestic industries Financial Nonfinancial | 683.2 297.3 385.8 | 717.1 302.4 414.8 | 721.1 299.3 421.8 | 745.7 294.7 451.1 | 755.1 315.0 440.1 | 824.9 323.8 501.1 | 883.7 336.4 547.3 | 913.3 335.9 577.3 | 960.3 355.7 604.6 |
| Rest of the world Receipts from the rest of the world Less: Payments to the rest of the world | 155.1 189.5 34.4 | 151.3 205.1 53.7 | 155.1 218.2 63.1 | 169.6 211.2 41.6 | 157.0 225.9 68.9 | 161.4 230.5 69.1 | 173.4 253.1 79.7 | 215.8 293.4 77.5 | 205.3 299.0 93.7 |
| Corporate profits with inventory valuation adjustment | 711.7 | 747.5 | 761.2 | 806.8 | 798.7 | 823.5 | 877.2 | 941.9 | 925.4 |
| Domestic industries Financial Federal Reserve banks Other financial | 556.6 274.7 23.8 250.9 | 596.2 279.9 23.7 256.2 | 606.1 277.1 22.6 254.5 | 637.1 272.9 21.4 251.6 | 641.8 292.5 20.9 271.6 | 662.2 295.4 19.9 275.5 | 703.8 306.1 18.5 287.6 | 726.1 305.3 17.6 287.8 | 720.0 313.7 18.2 295.5 |
| Nonfinancial Utilities Manufacturing Durable goods Fabricated metal products Machinery Computer and electronic products Electrical equipment, appliances, and components Motor vehicles, bodies and trailers, and parts Other durable goods | 281.9 8.2 33.0 -26.1 8.8 2.5 -47.1 1.5 -11.0 19.3 | 316.2 10.8 46.4 -10.0 9.3 1.7 -37.0 4 -2.5 18.8 | 329.0 12.9 57.5 .5 9.0 1.8 -25.7 2 -4.2 19.9 | 364.2 13.5 65.6 2.6 10.3 .4 -21.6 -1.5 -6.3 21.4 | 349.2 17.1 54.8 -7.2 6.4 -3.4 -17.5 -1.5 .6 8.1 | 366.8 15.3 54.1 -8.5 10.6 9 -14.8 -2.7 -9.0 8.4 | 397.6 18.6 66.8 -7.5 10.1 1.1 -15.2 -4.3 -11.4 | 420.7 24.3 93.4 9.3 13.2 1.1 -14.0 -4.4 -5.0 18.4 | 406.4 23.2 81.5 2.8 11.8 2.2 -17.2 -8.1 5 |
| Nondurable goods Food and beverage and tobacco products Petroleum and coal products Chemical products Other nondurable goods | 59.1 27.4 3.8 16.2 11.7 | 56.4 24.7 2.8 15.4 13.5 | 57.1 24.5 4.0 16.5 12.1 | 63.0 20.0 5.5 20.5 17.1 | 62.0 22.5 15.2 20.0 4.3 | 62.6 25.4 12.5 18.9 5.8 | 74.2 28.6 12.6 24.5 8.5 | 84.1 34.2 18.7 21.3 9.8 | 78.6 31.1 24.5 14.1 8.9 |
| Wholesale trade Retail trade Transportation and warehousing Information Other nonfinancial | 51.3 76.3 -1.0 -17.5 131.6 | 57.0 79.8 -4.1 -13.7 140.0 | 46.5 78.7 -2.7 -11.7 147.8 | 49.3 77.7 2.4 –1.8 157.4 | 43.1 74.7 5.2 -6.5 160.8 | 45.1 82.6 12.4 -1.8 159.1 | 53.1 78.9 11.9 6.7 161.7 | 50.1 74.7 12.4 –1.0 166.8 | 46.0 80.0 11.7 -6.6 170.7 |
| Rest of the world | 155.1 | 151.3 | 155.1 | 169.6 | 157.0 | 161.4 | 173.4 | 215.8 | 205.3 |

Table 12B.—Corporate Profits by Industry: Change From Preceding Period

[Billions of dollars]

| | 2001 | 2002 | 2003 | | 2001 | | | 20 | 02 | | | 200 | 03 | | 2004 |
|---|--|--|---|--|--|---|--|--|--|--|---|--|--|---|--|
| | 2001 | 2002 | 2003 | II | III | IV | I | II | Ш | IV | I | II | III | IV | I |
| Corporate profits with inventory valuation and capital consumption adjustments | -50.6 | 107.3 | 146.5 | 4.4 | -68.6 | 78.5 | 45.2 | 30.2 | 7.8 | 39.2 | -3.4 | 74.2 | 70.9 | 72.0 | 36.5 |
| Domestic industries Financial Nonfinancial | -74.6 55.7 -130.3 | 119.2 58.0 61.2 | 127.4 29.4 98.0 | -6.5 -2.0 -4.5 | -44.2 -5.6 -38.6 | 23.9 41.3 –17.4 | 91.4 29.2 62.1 | 33.9 5.1 29.0 | 4.0 -3.1 7.0 | 24.6 -4.6 29.3 | 9.4 20.3 –11.0 | 69.8 8.8 61.0 | 58.8 12.6 46.2 | 29.6 5 30.0 | 47.0 19.8 27.3 |
| Rest of the world | 24.0 -19.9 -43.9 | -11.9 23.4 35.3 | 19.1 44.7 25.6 | 10.9 -4.9 -15.8 | -24.4 -10.2 14.2 | 54.6 .7 –53.9 | -46.1 12.7 58.8 | -3.8 15.6 19.3 | 3.8 13.1 9.4 | 14.5 -7.0 -21.5 | -12.6 14.7 27.3 | 4.4 4.6 .2 | 12.0 22.6 10.6 | 42.4 40.3 –2.2 | -10.5 5.6 16.2 |
| Corporate profits with inventory valuation adjustment | -40.1 | 37.6 | 103.6 | 5.5 | -66.9 | -7.8 | 30.4 | 35.8 | 13.7 | 45.6 | -8.1 | 24.8 | 53.7 | 64.7 | -16.5 |
| Domestic industries Financial Federal Reserve banks Other financial | -64.1 27.4 -2.5 29.9 | 49.5 48.6 -5.4 54.0 | 84.4 23.6 -3.7 27.3 | -5.4 -6.8 -2.0 -4.8 | -42.5 -12.2 -1.5 -10.7 | -62.3 31.9 -2.1 34.0 | 76.4 31.0 -1.7 32.7 | 39.6 5.2 1 5.3 | 9.9 -2.8 -1.1 -1.7 | 31.0 -4.2 -1.2 -2.9 | 4.7 19.6 5 20.0 | 20.4 2.9 -1.0 3.9 | 41.6 10.7 –1.4 12.1 | 22.3 8 9 .2 | -6.1 8.4 .6 7.7 |
| Nonfinancial Utilities Manufacturing Durable goods Fabricated metal products Machinery Computer and electronic products Electrical equipment, appliances, and components Motor vehicles, bodies and trailers, and parts Other durable goods | -91.4 .3 -91.7 -85.4 -5.6 -5.5 -52.5 -3.7 -8.2 -9.9 | .8 -13.3 -1.9 17.1 6 -1.1 15.6 -2.1 3.2 2.0 | 60.8 7.4 16.6 4.8 .8 -2.1 17.5 -3.0 2 -8.0 | 1.4 2.1 -8.0 -22.2 -1.4 -7.9 -18.5 -2.2 -2.2 10.0 | -30.2 -3.2 -30.7 -33.2 -1.1 -10.9 -22.1 -1.0 3.8 -1.9 | -94.3 -9.9 -55.4 -37.2 -2.5 7.8 -19.3 -1.1 -7.1 | 45.4 -8.0 39.3 49.4 1.7 1.4 31.5 1.5 2.2 | 34.3 2.6 13.4 16.1 .5 8 10.1 -1.9 8.5 5 | 12.8 2.1 11.1 10.5 3 .1 11.3 .2 -1.7 | 35.2 .6 8.1 2.1 1.3 -1.4 4.1 -1.3 -2.1 | -15.0 3.6 -10.8 -9.8 -3.9 -3.8 4.1 0 6.9 -13.3 | 17.6 -1.8 7 -1.3 4.2 2.5 2.7 -1.2 -9.6 .3 | 30.8 3.3 12.7 1.0 5 2.0 4 -1.6 -2.4 3.8 | 23.1 5.7 26.6 16.8 3.1 0 1.2 1 6.4 6.2 | -14.3 -1.1 -11.9 -6.5 -1.4 1.1 -3.2 -3.7 4.5 -3.8 |
| Nondurable goods Food and beverage and tobacco products Petroleum and coal products Chemical products Other nondurable goods | -6.3 2.6 2.7 -1.6 -10.0 | -19.1 -3.9 -25.6 4.5 5.8 | 11.8 3.6 10.8 4.1 -6.5 | 14.2 8.1 -1.1 8.4 -1.1 | 2.5 -1.6 -1.0 2.2 2.9 | -18.2 1.5 -13.7 -1.6 -4.4 | -10.1 -2.9 -14.8 1.6 6.0 | -2.7 -2.7 -1.0 8 1.8 | .7 2 1.2 1.1 -1.4 | 5.9 -4.5 1.5 4.0 5.0 | -1.0 2.5 9.7 5 -12.8 | .6 2.9 -2.7 -1.1 1.5 | 11.6 3.2 .1 5.6 2.7 | 9.9 5.6 6.1 -3.2 1.3 | -5.5 -3.1 5.8 -7.2 9 |
| Wholesale trade Retail trade Transportation and warehousing Information Other nonfinancial | -7.6 11.4 -13.6 -8.0 17.7 | -1.1 7.1 -2.6 14.4 -1.7 | -3.1 4 11.8 10.5 17.9 | 1.1 4 1.2 .4 5.1 | 6.0 6.0 8 -4.3 -3.4 | 6.4 6.3 -8.5 -9.0 -24.1 | -8.9 -2.3 4.2 16.9 4.2 | 5.7 3.5 -3.1 3.8 8.4 | -10.5 -1.1 1.4 2.0 7.8 | 2.8 -1.0 5.1 9.9 9.6 | -6.2 -3.0 2.8 -4.7 3.4 | 2.0 7.9 7.2 4.7 –1.7 | 8.0 -3.7 5 8.5 2.6 | -3.0 -4.2 .5 -7.7 5.1 | -4.1 5.3 7 -5.6 3.9 |
| Rest of the world | 24.0 | -11.9 | 19.1 | 10.9 | -24.4 | 54.6 | -46.1 | -3.8 | 3.8 | 14.5 | -12.6 | 4.4 | 12.0 | 42.4 | -10.5 |

NOTE.—Estimates in this table are based on the 1997 North American Industry Classification System (NAICS).

Table 12C.—Revisions to Corporate Profits by Industry

| | | | Billions o | | Revisions a | as percent of published | previously | | |
|--|--|--|---------------------------------------|-------------------------------|--|---|-----------------------------------|--|--|
| | Re | vised estimate | es | Revisions | to previously | published | | published | |
| | 2001 | 2002 | 2003 | 2001 | 2002 | 2003 | 2001 | 2002 | 2003 |
| Corporate profits with inventory valuation and capital consumption adjustments | 767.3 | 874.6 | 1,021.1 | -3.1 | -29.6 | -48.8 | -0.4 | -3.3 | -4.6 |
| Domestic industries Financial Nonfinancial | 597.6 240.4 357.2 | 716.8 298.4 418.4 | 844.2 327.8 516.4 | -11.3 27.1 -38.4 | -34.0 39.3 -73.3 | -60.7 39.9 -100.6 | -1.9 12.7 -9.7 | -4.5 15.2 -14.9 | -6.7 13.9 - 16.3 |
| Rest of the world Receipts from the rest of the world Less: Payments to the rest of the world | 169.7 182.6 12.9 | 157.8 206.0 48.2 | 176.9 250.7 73.8 | 8.2 4.0 -4.2 | 4.4 3.6 9 | 11.9 11.3 6 | 5.1 2.2 –24.6 | 2.9 1.8 –1.8 | 7.2 4.7 8 |
| Corporate profits with inventory valuation adjustment | 719.2 | 756.8 | 860.4 | 13.3 | 14.1 | 16.6 | 1.9 | 1.9 | 2.0 |
| Domestic industries Financial Federal Reserve banks Other financial | 549.5 227.6 28.3 199.3 | 599.0 276.2 22.9 253.3 | 683.4 299.8 19.2 280.6 | 5.1 2.0 0 2.0 | 9.6 21.1 0 21.1 | 4.7 31.0 4 31.4 | . 9 .9 0 1.0 | 1.6 8.3 0 9.1 | . 7 11.5 -2.0 12.6 |
| Nonfinancial Utilities Manufacturing Durable goods Nondurable goods | 322.0 24.7 52.6 -25.4 78.0 | 322.8 11.4 50.7 -8.3 58.9 | 383.6 18.8 67.3 -3.5 70.7 | 3.2 .6 -1.4 5 9 | -11.5 -10.6 -22.6 -17.1 -5.7 | -26.4 -5.6 -29.3 -23.7 -5.7 | 1.0 2.5 -2.6 2.0 -1.1 | -3.4 -48.2 -30.8 -194.3 -8.8 | -6.4 -23.0 -30.3 -117.3 -7.5 |
| Wholesale trade Retail trade Transportation and warehousing Information Other nonfinancial | 52.1 71.0 1.3 –25.6 145.9 | 51.0 78.1 -1.3 -11.2 144.2 | 47.9 77.7 10.5 7 162.1 | .5 1 1.4 1.6 .6 | 1.9 1.4 1.0 9.0 8.7 | 2.5 -2.4 -1.4 4.7 5.1 | 1.0 1 -5.9 .4 | 3.9 1.8 44.6 6.4 | 5.5 -3.0 -87.0 3.2 |
| Rest of the world | 169.7 | 157.8 | 176.9 | 8.2 | 4.4 | 11.9 | 5.1 | 2.9 | 7.2 |
| Corporate profits before tax without inventory valuation and capital consumption adjustments | 707.9 | 758.0 | 874.5 | 11.1 | 13.0 | 18.1 | 1.6 | 1.7 | 2.1 |
| Addenda: Corporate profits after tax with inventory valuation and capital consumption adjustments | 563.2 | 690.7 | 786.2 | -6.1 | -18.4 | -58.8 | -1.1 | -2.6 | -7.0 |
| Net cash flow with inventory valuation and capital consumption adjustments Undistributed profits with inventory valuation and capital consumption | 944.8 | 1,058.5 | 1,173.4 | 7.5 | .3 | 9.3 | .8 | 0 | .8 |
| adjustments Consumption of fixed capital | 192.3 752.5 | 300.7 757.8 | 390.9 782.5 | -3.7 11.2 | -10.1 10.5 | -23.2 32.4 | -1.9 1.5 | -3.2 1.4 | -5.6 4.3 |
| Less: Inventory valuation adjustment | 11.3 | -1.2 | -14.1 | 2.2 | 1.0 | -1.5 | | | |
| Equals: Net cash flow | 933.5 | 1,059.8 | 1,187.5 | 5.3 | 6 | 10.8 | .6 | 1 | .9 |

Table 13.—Gross Value Added of Nonfinancial Domestic Corporate Business

| | | | | | Season | ally adjuste | d at annual | rates |
|--|--|--|--|---|---|---|---|---|
| | 2000 | 2001 | 2002 | 2003 | | 200 | 01 | |
| | | | | | I | II | III | IV |
| | | | | Billions of | of dollars | | | |
| Gross value added of nonfinancial corporate business | 5,272.2 | 5,293.5 | 5,377.7 | 5,606.8 | 5,315.8 | 5,321.3 | 5,279.1 | 5,257.7 |
| Consumption of fixed capital | 567.8 | 646.8 | 655.7 | 676.4 | 616.6 | 635.9 | 683.6 | 651.1 |
| Net value added | 4,704.3 | 4,646.7 | 4,722.0 | 4,930.5 | 4,699.1 | 4,685.4 | 4,595.5 | 4,606.6 |
| Compensation of employees Wage and salary accruals Supplements to wages and salaries Taxes on production and imports less subsidies Net operating surplus Net interest and miscellaneous payments Business current transfer payments Corporate profits with inventory valuation and capital consumption adjustments Taxes on corporate income Profits after tax with inventory valuation and capital consumption adjustments Net dividends Undistributed profits with inventory valuation and capital consumption adjustments Addenda: Profits before tax (without inventory valuation and capital consumption adjustments) Profits after tax (without inventory valuation and capital consumption adjustments) Inventory valuation adjustment Capital consumption adjustment | 2,989.8 554.5 443.4 716.5 191.7 48.4 476.4 170.2 306.2 251.3 54.8 423.9 253.7 -14.1 | 3,595.9 3,016.5 579.3 439.1 611.8 204.0 50.6 357.2 111.7 245.5 245.4 .1 310.6 198.9 11.3 35.2 | 3,601.3 2,971.0 630.3 465.5 181.7 55.5 418.4 89.0 329.4 254.9 74.5 324.1 235.1 -1.2 95.6 | 3,696.2 3,006.9 689.3 483.4 750.8 170.8 63.5 516.4 130.0 386.4 275.4 111.0 397.7 267.7 -14.1 132.9 | 3,616.6 3,042.8 573.8 444.4 638.2 202.0 51.9 384.2 127.6 256.6 248.4 8.2 363.7 236.1 -4.1 24.6 | 3,604.8 3,027.7 577.1 437.1 643.6 207.0 56.9 379.7 126.2 253.5 233.3 20.1 359.9 233.7 1.1 18.7 | 3,587.6 3,006.4 581.1 423.3 584.7 205.8 37.8 341.1 110.9 230.2 252.2 -22.0 312.8 201.9 18.0 10.4 | 3,574.5 2,989.3 585.2 451.5 580.6 201.3 55.5 323.7 82.0 241.7 247.8 -6.0 |
| | | | Billio | ns of chaine | ed (2000) do | ollars | | |
| Gross value added of nonfinancial corporate business 1 | | 5,229.7 | 5,306.6 | 5,520.2 | 5,295.0 | 5,259.0 | 5,199.6 | 5,165.2 |
| Consumption of fixed capital ² | | 615.8 4,613.8 | 628.0 4,678.6 | 647.2 4,873.0 | 595.7 4,699.3 | 606.5 4,652.5 | 646.8 4,552.9 | 614.4 4,550.8 |
| | | | | Dol | lars | | | |
| Price, costs, and profits per unit of real gross value added of nonfinancial corporate business: | | | | | | | | |
| Price per unit of real gross value added of nonfinancial corporate business 4 | 1.000 | 1.012 | 1.013 | 1.016 | 1.004 | 1.012 | 1.015 | 1.018 |
| Compensation of employees (unit labor cost) | .672 | .688 | .679 | .670 | .683 | .685 | .690 | .692 |
| Unit nonlabor cost Consumption of fixed capital Taxes on production and imports less subsidies plus business current transfer payments Net interest and miscellaneous payments | .108 .093 | .257 .124 .094 .039 | .256 .124 .098 .034 | .253 .123 .099 .031 | .248 .116 .094 .038 | .254 .121 .094 .039 | .260 .131 .089 .040 | .263 .126 .098 .039 |
| Corporate profits with inventory valuation and capital consumption adjustments (unit profits from current production) Taxes on corporate income Profits after tax with inventory valuation and capital consumption adjustments | .032 | .068 .021 .047 | .079 .017 .062 | .094 .024 .070 | .073 .024 .048 | .072 .024 .048 | .066 .021 .044 | .063 .016 .047 |

Effective with the estimates scheduled for release on November 30, 2004, chained-dollar gross value added of nonfinancial corporate business for 1929 to 2004 will be revised. The current-dollar value added will be deflated by a revised chain-type price index calculated using the gross value added chain-type price index for nonfinancial industries from the comprehensive revision to the GDP-by-industry accounts.
 Chained-dollar consumption of fixed capital of nonfinancial corporate business is calculated as the product of

the chain-type quantity index and the 2000 current-dollar value of the corresponding series, divided by 100.

3. Chained-dollar net value added of nonfinancial corporate business is the difference between the gross value added and the consumption of fixed capital.

4. The deflator for gross value added of nonfinancial corporate business divided by 100.

NOTE.—Estimates in this table are based on the 1997 North American Industry Classification System (NAICS).

Table 13.—Gross Value Added of Nonfinancial Domestic Corporate Business—Continued

| | Seasonally adjusted at annual rates | | | | | | | | | | | | |
|--|--|--|--|---|---|--|--|---|---|--|--|--|--|
| | | 20 | | oasonany a | ajasiou ut t | 20 | | | 2004 | | | | |
| | ı | II | III | IV | I | II | III | IV | 1 | | | | |
| | Billions of dollars | | | | | | | | | | | | |
| Gross value added of nonfinancial corporate business | 5,309.6 | 5,375.6 | 5,392.8 | 5,432.9 | 5,443.0 | 5,547.8 | 5,669.0 | 5,767.5 | 5.856.2 | | | | |
| Consumption of fixed capital | 648.1 | 653.2 | 658.2 | 663.3 | 668.5 | 673.7 | 679.0 | 684.3 | 671.8 | | | | |
| Net value added | 4.661.5 | 4,722.5 | 4,734.6 | 4,769.5 | 4,774.5 | 4,874.1 | 4,990.0 | 5,083.3 | 5,184.4 | | | | |
| Compensation of employees Wage and salary accruals Supplements to wages and salaries Taxes on production and imports less subsidies Net operating surplus Net interest and miscellaneous payments Business current transfer payments Corporate profits with inventory valuation and capital consumption adjustments Taxes on corporate income Profits after tax with inventory valuation and capital consumption adjustments Net dividends Undistributed profits with inventory valuation and capital consumption adjustments Addenda: Profits before tax (without inventory valuation and capital consumption adjustments) Profits after tax (without inventory valuation and capital consumption adjustments) Inventory valuation adjustment Capital consumption adjustment | 3,571.2 2,965.1 606.1 456.4 633.9 193.3 54.8 385.8 73.2 312.7 250.2 62.5 266.0 192.8 15.9 104.0 | 3,605.1 2,976.1 629.0 464.7 652.7 183.6 54.3 414.8 86.5 328.2 259.5 68.7 314.6 228.1 1.6 98.5 | 3,610.3 2,971.4 638.9 469.7 654.5 177.4 55.3 421.8 93.6 328.2 243.7 84.5 340.8 247.2 -11.8 92.8 | 3,618.7 2,971.4 647.3 469.8 681.0 172.5 57.4 451.1 102.6 348.5 266.3 82.3 374.8 272.2 -10.6 86.9 | 3,627.4 2,956.9 670.6 477.1 669.9 171.4 58.4 440.1 120.5 319.5 255.5 64.0 376.6 256.1 -27.4 90.8 | 3,668.5 2,985.5 683.1 472.6 733.0 169.6 62.3 501.1 120.5 380.6 307.0 73.6 | 3,717.9 3,022.4 695.4 489.0 783.2 170.2 65.7 547.3 132.2 415.1 265.6 149.5 401.4 269.2 -3.8 149.7 | 3,771.0 3,062.8 708.3 495.0 817.2 172.1 67.8 577.3 146.8 430.5 273.6 156.9 | 3,834.8 3,105.5 729.4 501.1 848.5 69.0 604.6 147.7 456.9 270.6 443.4 295.6 -37.0 198.3 | | | | |
| | | | | Billions of (| chained (20 | 00) dollars | | | | | | | |
| Gross value added of nonfinancial corporate business ¹ | 5,237.8 | 5,299.7 | 5,330.5 | 5,358.4 | 5,366.5 | 5,463.8 | 5,579.6 | 5,670.7 | 5,727.9 | | | | |
| Consumption of fixed capital ² | 618.6 4,619.3 | 625.3 4,674.5 | 631.4 4,699.1 | 636.8 4,721.5 | 639.7 4,726.8 | 644.5 4,819.3 | 649.5 4,930.1 | 655.1 5,015.6 | 654.1 5,073.8 | | | | |
| | | | | | Dollars | | | | | | | | |
| Price, costs, and profits per unit of real gross value added of nonfinancial corporate business: | | | | | | | | | | | | | |
| Price per unit of real gross value added of nonfinancial corporate business 4 | 1.014 | 1.014 | 1.012 | 1.014 | 1.014 | 1.015 | 1.016 | 1.017 | 1.022 | | | | |
| Compensation of employees (unit labor cost) | .682 | .680 | .677 | .675 | .676 | .671 | .666 | .665 | .670 | | | | |
| Unit nonlabor cost Consumption of fixed capital Taxes on production and imports less subsidies plus business current transfer payments Net interest and miscellaneous payments | .259 .124 .098 .037 | .256 .123 .098 .035 | .254 .123 .098 .033 | .254 .124 .098 .032 | .257 .125 .100 .032 | .252 .123 .098 .031 | .252 .122 .099 .031 | .250 .121 .099 .030 | .248 .117 .100 .031 | | | | |
| Corporate profits with inventory valuation and capital consumption adjustments (unit profits from current production) Taxes on corporate income Profits after tax with inventory valuation and capital consumption adjustments | .074 .014 .060 | .078 .016 .062 | .079 .018 .062 | .084 .019 .065 | .082 .022 .060 | .092 .022 .070 | .098 .024 .074 | .102 .026 .076 | .10 .02 .08 | | | | |

Effective with the estimates scheduled for release on November 30, 2004, chained-dollar gross value added of nonfinancial corporate business for 1929 to 2004 will be revised. The current-dollar value added will be deflated by a revised chain-type price index calculated using the gross value added chain-type price index for nonfinancial industries from the comprehensive revision to the GDP-by-industry accounts.
 Chained-dollar consumption of fixed capital of nonfinancial corporate business is calculated as the product of

the chain-type quantity index and the 2000 current-dollar value of the corresponding series, divided by 100.

3. Chained-dollar net value added of nonfinancial corporate business is the difference between the gross value added and the consumption of fixed capital.

4. The deflator for gross value added of nonfinancial corporate business divided by 100.

NOTE.—Estimates in this table are based on the 1997 North American Industry Classification System (NAICS).

Appendix Table A.—Real Gross Domestic Product and Related Aggregates and Price Indexes: Percent Change From Preceding Period

| | | | | | | | | | | Seaso | nally adj | usted a | t annual | rates | | | | | |
|---|-------------------|-------------------|--------------------|-------------------|-------------------|-------------------|--------------------|---------------------|--------------------|-------------------|-------------------|--------------------|-------------------|-------------------|-------------------|---------------------|-------------------|-------------------|--------------------|
| | 2000 | 2001 | 2002 | 2003 | 2000 | | 20 | 01 | | | 20 | 02 | | | 20 | 03 | | 200 | 04 |
| | | | | | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II |
| Gross domestic product (GDP) and related aggregates: GDP | 3.7 | 0.8 | 1.9 | 3.0 | 2.1 | -0.5 | 1.2 | -1.4 | 1.6 | 3.4 | 2.4 | 2.6 | 0.7 | 1.9 | 4.1 | 7.4 | 4.2 | 4.5 | 3.0 |
| Goods Services Structures | 4.1 3.4 3.2 | -1.7 2.4 .4 | 1.2 3.0 –2.4 | 4.3 2.3 3.0 | .2 3.6 .4 | -4.5 1.9 .4 | -1.3 1.8 7.0 | -5.5 1.7 -4.3 | 2.6 2.8 -8.5 | 4.1 3.4 .9 | .9 4.2 -3.3 | 4.7 2.2 –2.4 | -3.2 3.0 .9 | 4.3 .9 0 | 4.1 3.6 7.3 | 17.7 1.1 13.9 | 5.8 3.1 5.4 | 8.2 3.0 .7 | 2.5 1.9 11.8 |
| Motor vehicle outputGDP excluding motor vehicle output | -1.8 3.9 | -4.7 1.0 | 11.6 1.5 | 4.2 3.0 | -12.6 2.7 | -18.5 .2 | 36.3 .2 | -5.7 -1.2 | 22.0 .9 | 7.3 3.3 | 10.3 2.1 | 18.4 2.1 | 6.0 .5 | -12.4 2.5 | 3.0 4.1 | 26.3 6.8 | 2.9 4.2 | 8.8 4.3 | -25.5 4.2 |
| Final sales of computers ¹ GDP excluding final sales of computers | 31.2 3.4 | 13.8 .6 | 8.8 1.8 | 41.0 2.8 | 18.6 1.9 | 48.2 9 | -11.2 1.4 | -19.4 -1.2 | 23.7 1.4 | -3.7 3.4 | 12.2 2.3 | 46.0 2.3 | 30.9 .5 | 35.1 1.7 | 37.8 3.8 | 93.7 6.8 | 29.0 4.0 | .1 4.5 | 3.8 3.0 |
| Farm gross value added 2 | 13.7 | -8.3 | 6.5 | 4.0 | -18.2 | -1.3 | -31.0 | -20.4 | 94.2 | -39.2 | 69.9 | 26.1 | -19.5 | -13.9 | 52.3 | .5 | -30.6 | -31.3 | -21.8 |
| Nonfarm business gross value added ³ | 3.8 | .4 | 1.8 | 3.8 | 2.2 | -1.1 | 1.2 | -2.9 | 1.2 | 4.0 | 1.7 | 3.6 | 1.4 | 2.4 | 5.3 | 9.3 | 4.6 | 5.7 | 3.8 |
| Price indexes: GDP GDP excluding food and energy GDP excluding final sales of computers | 2.2 2.0 2.4 | 2.4 2.1 2.7 | 1.7 2.0 1.9 | 1.8 1.6 2.0 | 1.8 1.7 1.9 | 3.3 2.4 3.8 | 3.1 2.3 3.3 | 1.6 2.1 1.8 | 1.7 2.6 1.9 | 1.4 1.7 1.6 | 1.5 1.8 1.7 | 1.7 1.6 1.9 | 2.0 1.7 2.2 | 2.7 2.3 2.9 | 1.1 .8 1.2 | 1.4 1.1 1.6 | 1.6 1.5 1.7 | 2.8 2.3 2.9 | 3.2 2.6 3.3 |
| Gross domestic purchases | 2.5 | 2.0 | 1.5 | 2.0 | 1.8 | 2.7 | 2.3 | 1.0 | .6 | 1.2 | 2.5 | 1.8 | 1.9 | 3.7 | .4 | 1.7 | 1.4 | 3.4 | 3.5 |
| energy Gross domestic purchases excluding final sales of computers to domestic purchasers | 1.9 | 1.9 2.3 | 1.8 1.7 | 1.6 2.2 | 1.4 | 2.3 | 2.0 | 1.8 | 2.3 | 1.5 1.4 | 1.7 2.6 | 1.6 2.0 | 1.6 2.1 | 2.2 4.0 | 1.0 | 1.2 1.9 | 1.5 1.5 | 2.5 3.6 | 2.4 3.6 |
| Personal consumption expenditures Personal consumption expenditures excluding food | 2.5 | 2.1 | 1.4 | 1.9 | 1.8 | 3.3 | 2.6 | .6 | .6 | .9 | 2.9 | 2.0 | 1.4 | 3.2 | .7 | 1.6 | 1.2 | 3.3 | 3.3 |
| Personal consumption expenditures Personal consumption expenditures excluding food and energy | 2.5 1.7 | 2.1 1.9 | 1.4 | 1.9 | 1.8 1.5 | 3.3 2.8 | 2.6 2.1 | .6 1.4 | .6 2.6 | .9 1.2 | 2.9 | 2.0 | 1.4 | 3.2 1.5 | .7 1.1 | 1.6 .9 | 1.2 | 3.3 2.1 | |

For some components of final sales of computers, includes computer parts.
 Farm output less intermediate goods and services purchased.
 Consists of GDP less gross value added of farm, of households and institutions, and of general government. See "Explanatory Note" at the end of the tables.

Explanatory Note: NIPA Measures of Quantities and Prices

Current-dollar GDP is a measure of the market value of goods, services, and structures produced in the economy in a particular period. Changes in current-dollar GDP can be decomposed into quantity and price components. Quantities, or "real" measures, and prices are expressed as index numbers with the reference year -- at present, the year 2000 -- equal to 100.

Annual changes in quantities and prices are calculated using a Fisher formula that incorporates weights from two adjacent years. (Quarterly changes in quantities and prices are calculated using a Fisher formula that incorporates weights from two adjacent quarters; quarterly indexes are adjusted for consistency to the annual indexes before percent changes are calculated.) For example, the 2002-03 annual percent change in real GDP uses prices for 2002 and 2003 as weights, and the 2002-03 annual percent change in GDP prices uses quantities for 2002 and 2003 as weights. These annual changes are "chained" (multiplied) together to form time series of quantity and price indexes. Percent changes in Fisher indexes are not affected by the choice of reference year. (BEA also publishes a measure of the price level known as the implicit price deflator (IPD), which is calculated as the ratio of the current-dollar value to the corresponding chained-dollar value, multiplied by 100. The values of the IPD are very close to the values of the corresponding "chain-type" price index.)

Index numbers of quantity and price indexes for GDP and its major components are presented in this release in tables 5 and 6. Percent changes from the preceding period are presented in tables 1, 4, 7, and 8. Contributions by major components to changes in real GDP are presented in table 2.

Measures of real GDP and its major components are also presented in dollar-denominated form, designated "chained (2000) dollar estimates." For most series, these estimates, which are presented in table 3, are computed by multiplying the current-dollar value in 2000 by a corresponding quantity index number and then dividing by 100. For example, if a current-dollar GDP component equaled \$100 in 2000 and if real output for this component increased 10 percent in 2001, then the chained (2000) dollar value of this component in 2001 would be $$110 = $100 \times 110 / 100$). Percent changes calculated from chained-dollar estimates and from chain-type quantity indexes are the same; any differences will be small and due to rounding.

Chained-dollar values for the detailed GDP components will not necessarily sum to the chained-dollar estimate of GDP (or to any intermediate aggregate). This is because the relative prices used as weights for any period other than the reference year differ from those of the reference year. A measure of the extent of such differences is provided by a "residual" line, which indicates the difference between GDP (or other major aggregate) and the sum of the most detailed components in the table. For periods close to the reference year, when there usually has not been much change in the relative prices that are used as weights, the residuals tend to be small, and the chained-dollar estimates can be used to approximate the contributions to growth and to aggregate the detailed estimates. For periods further from the reference year, the residuals tend to be larger, and the chained-dollar estimates are less useful for analyses of contributions to growth. Thus, the contributions to percent change shown in table 2 provide a better measure of the composition of GDP growth. In particular, for components for which relative prices are changing rapidly, calculation of contributions using chained-dollar estimates may be misleading even just a few years from the reference year.

Reference: "Chained-Dollar Indexes: Issues, Tips on Their Use, and Upcoming Changes," November 2003 *Survey*, pp. 8-16.